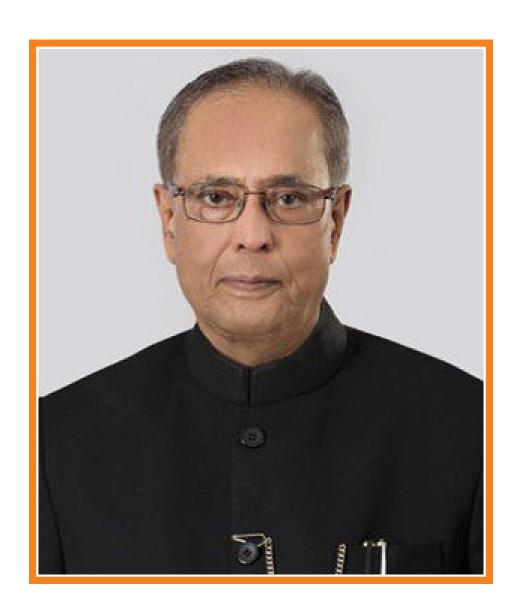
## **CENTRAL UNIVERSITY OF RAJASTHAN**

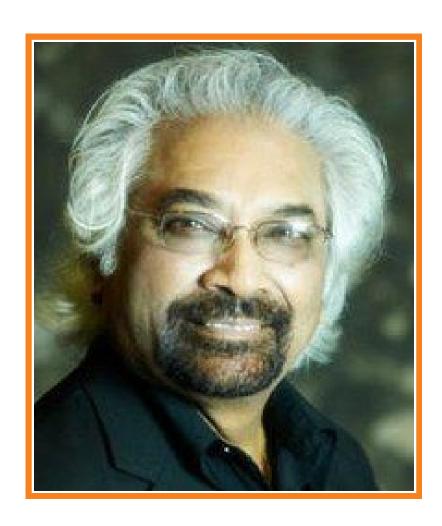
(Established by the Central Universities Act, 2009)



Fifth Annual Report 2013-2014



The Visitor
President of India
His Excellency Shri Pranab Mukherjee

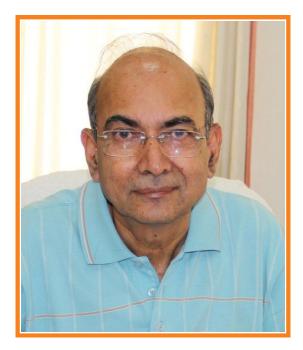


Chancellor Dr. Sam Pitroda



Founder Vice Chancellor Prof. M. M. Salunkhe

(02.03.2009 - 01.03.2014)



Vice Chancellor (i/c) Prof. A. P. Singh

(from 02.03.2014 onwards)

# Visit of Hon'ble President of India to the University for the Second Convocation Ceremony

# राजस्थान केन्द्रीय विश्वविद्यालय CENTRAL UNIVERSITY OF RAJASTHAN



The President of India and other dignitaries during the Second Convocation Ceremony



Vice Chancellor welcoming the President of India



Vice Chancellor addressing the gathering



The President of India delivering the Convocation address





The President of India inaugurating the Innovation Exhibition



The President of India receiving the cheque for Prime Minister's
National Relief Fund





The President of India inspecting the Innovation Exhibition





The President of India addressing the Innovators



The President of India presenting the degrees



**Gold Medalists of the University** 

### **Recognition of the University**



Ar. Ritu B. Rai and Ar. Vivekanand Tiwari receiving the GRIHA Award for Exemplary Demonstration of Water

Management at CURaj Campus on behalf of CURaj



Ms. Anuradha Mittal, Public Relations Officer receiving the Appreciation Award for the Annual Report 2012-13 of CURaj being selected in the Annual Report category of Corporate Collateral Awards 2014 during the 8<sup>th</sup> Global PR Conclave of Public Relations Council of India in Mumbai on 15th February 2014 on behalf of CURaj



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### From the Vice Chancellor's Desk

Succeeding Prof. M.M. Salunkhe, the founder Vice Chancellor of Central University of Rajasthan, I have been in office overseeing a proper follow-through of the University's initial growth rate and seeking fresh impetus for further infrastructural and academic development. I feel honored to be at the helm of affairs, and to present, in the same capacity, the Fifth Annual Report for the year 2013-14. The report is a direct reflection of how our institution has taken its progressive strides.

Established by an Act of Parliament in February, 2009, the Central University of Rajasthan began with only two programs, namely M.Sc. / M.A. Statistics(Actuarial) and a 03 year M.Sc. Tech. Mathematics at MNIT Jaipur. The University has since grown to offer twenty trail-blazing programs by the fifth year of its inception. Uniquely, all the programs are aimed exclusively at generation of knowledge, enhancement of employability and, most importantly, at turning the university into a breeding ground of ideas and techniques for sustainable development.



So, the structure of all our courses is basically research-oriented, application-seeking and learner-centric. The range of courses on offer is such that the learner may get best of all the worlds without having to compromise on his or her natural inclination.

At infrastructural front, after shifting to the permanent location, the university has fast assumed the look of a sprawling campus at Bandar Sindri on Ajmer-Jaipur National Highway No.8. Spread over 518 plus acres of land, the campus is well-fenced on all sides. Accommodating over 1200 students in halls of residence, the campus is well-furnished with all the latest facilities. There are smart classrooms, a rich central library (with OPAC), in-house mess, canteen, gymnasium, professionally-maintained playgrounds (two volleyball grounds, two tennis courts, two badminton courts, and two table-tennis tables) and on-campus Bank with ATM and Post Office, to name but a few. Additionally, there are a host of other facilities soon to be made available.

Now into the fifth year of its inception, the university is ever vibrant with seminars, conferences, workshops, and all other forms of idea-sharing and learning interaction. Intelligentsia of global repute has often graced academic events on our campus. The faculty of the university is already engaged in various research projects worth millions sanctioned by various funding agencies over the world. To give our students an edge over others, the university has made special provision for 'placement drive' on department basis with commendable results.

Besides the infrastructural and academic consolidation, the university is ever keen to weave itself into the surrounding sociocultural fabric by way of offering social facilities like Day Care Centre, Community College and Community Radio so that the aims of 'social inclusion' and 'serving the needs of the society' may be achieved.

The founding years of the university are witness to the untiring efforts of our staff- both teaching and non-teaching. Their contribution merits acknowledgement along with the students' sincere commitment to excellence. I must also say that the university is highly grateful to the Ministry of HRD as well as the Union Grant Commission for their unflagging support and generous gestures of patronage.

On a concluding note, I hope the university will not only continue to grow but also begin to make a difference as a frontline bastion of higher education in the lap of Rajasthan. At last, I strongly believe that the Central University of Rajasthan has thus far successfully etched its trajectory in the academic domain of Rajasthan. Besides, I am hopeful too that it shall rise as an institution ever responsive to the call of society, holding the light of knowledge aloft amid the fast-altering global scenario.

Prof. A.P. Singh Vice Chancellor



### Founder Vice Chancellor's Message

Dear Students,

I appreciate your interest in Central University of Rajasthan. I am fortunate to have an opportunity to serve this university as the founder Vice Chancellor. In view of the global scenario of higher education, there has been a need of world class universities having benchmarks for excellence by inculcating best practices for sustainable development of the society and the nation. In this context, fifteen Central Universities were established by the Central Government aiming to have a global perspective in quality education for excellence. The Central University of Rajasthan is one of them which came into existence on March 3, 2009. It gives me great satisfaction that among the newly established central universities, the Central University of Rajasthan is one of the fastest growing university having its own campus and developed excellent infrastructure as well as recruited committed and research oriented faculty in a short period of time.



The academic structure of the university was designed with inputs from stakeholders and suggestions received from renowned academicians, educationists and scientists from India and abroad through the Blog: www.mmsalunkhe.wordpress.com created at the time of its inception. The foundation of the university was laid down on the lines of its vision and mission that it will provide unparalleled educational opportunities for learnering community especially to the lower social economic strata of the society seeking quality education that will lead to formation of a scholarly community. The university has adopted best practices for excellence with quality framework set by national and international bodies.

In the year 2009, with 40 students admitted in two programmes, there are over 1200 students from 23 states and some international students enrolled recently in 50 unique academic programmes, most of these are focused on university's motto 'Education for Sustainable Development'. A Community College was established which offers two vocational certificate programmes. Keeping in view of concept of inclusiveness and access to education, the fee structure of all programmes is low as compared to many similar institutions. It is creditable that about 150 post graduate and research students from various departments of the university have cleared NET/SET/GATE and other national level examination during the last three years. Almost 100% students are accepted by reputed institutes/organization/companies for summer training. The students get excellent training through Project Work at post graduate level which is a mandatory requirement for the degree. Organizing national and international conferences, seminars, workshop is a routine feature of the university. During such academic events students get an opportunity to interact with subject experts, eminent scholars and scientists invited from prominent institutions of India and abroad. It is a matter of great satisfaction for the university that our students have either joined Ph.D. in reputed universities in India and abroad or got good placements in reputed organizations. These indices of students' performance depict the quality of academic programmes and successful efforts in implementing the best practices adopted by the university.

In order to impart quality education and to inculcate research culture in the university, we succeeded in recruiting teaching faculty from IITs/Research Institutes/JNU/DU/BHU and other reputed universities of India. Many of them are post graduates/Ph.D.s/having Post Doctoral experience from universities of USA, Canada, UK, Germany, Japan, Korea, Thailand, Switzerland and others. This has developed linkages of Central University of Rajasthan with universities abroad. I am sure our efforts for adopting quality parameters and best practices since its foundation will lead to a brand name of the university at international level in the times to comeand and

make this university unique. Further, the e-Prospectus displays a brief profile of foundation period of the university which conveys its distinctive character.

I wish you all an academically rich and culturally fruitful experience at CURAJ.

Prof. M. M. Salunkhe Founder Vice Chancellor

### The Vision, Mission, Goals, Objectives & Quality Statement

#### Vision

• "The Central University of Rajasthan aspires to be one of India's most dynamic and vibrant universities, responsive to the changing global trends, providing unparalleled educational opportunities for the learner community especially for those coming from the lower socio-economic strata of society seeking quality education. It proposes to offer innovative undergraduate and graduate academic programmes as well as continuing personal and professional enrichment in selected areas that will lead to the formation of a scholarly community by advancing, sharing and applying knowledge and by facilitating the development of thoughtful, creative, sensitive and responsible citizens."

### Mission

• "The mission of the Central University of Rajasthan is to contribute to and work with a sense of commitment towards the educational, cultural, economic, environmental, health and social advancement of the region and the nation at large by providing excellent undergraduate liberal education and quality programs leading to bachelors, masters, professional and doctorate degrees."

#### Goals

- To facilitate accessible and affordable quality education that equips the students with scholarly and professional skills, moral principles, and global perspectives.
- To strengthen both faculty and student research addressing basic and regional problems.
- To integrate national and international perspectives into our fundamental four-fold mission of teaching, research, extension and consultancy.
- To explore knowledge and wisdom in order to build a wealth of interdisciplinary academic resources indispensable for sustainable development to accomplish the status of a leading research-intensive university; and to engage in transferring knowledge and technology to the community in order to strengthen and elevate the community potential, and to increase the competitiveness of India at the global level.
- To employ the strategy of proactive management of the university administration and to operate the system within a sensible framework of high-quality governance based on efficiency, transparency and accountability.
- To formulate the University as one of the best places in the world to attain intellectual skills and acquire an affirmative mindset to thrive in an increasingly internationalized and competitive job market simultaneously acting as responsible citizens of the global community by the inculcation of value-oriented education.

#### **Objectives**

- Building character values and simultaneously forging the careers of the students by developing analytical thinking, individual initiative and responsibility.
- Providing flexible, innovative academic and research programmes and support structures that are responsive to a broad range of learners and regional needs.
- Facilitating a wide range of learning opportunities for learners engaged in graduate, postgraduate and research programmes.
- Encouraging considerate and accountable faculty-student participatory interaction on local, state, national and international affairs.
- Recognizing a special obligation to educate the students coming from minorities and lower socio-economic strata of the society.
- Undertaking research and consultancy on the challenges the region is facing and contributing its expertise for the community.
- Providing means for capacity building for leadership and service through academic programmes, campus activities and creating opportunities for community involvement.

#### **Quality Statement**

• "In order to meet the challenges of the knowledge era and to keep pace with the knowledge explosion in Higher Education, the Central University of Rajasthan is committed to inculcating and sustaining quality in all the dimensions of Higher Education viz. teaching, learning, research, extension and governance while catering to the regional and global needs."



### Logo of the University

### Symbolic Significance of the Logo

#### The map of Rajasthan

- The deep yellow ochre represents the desert.
- The pale yellow colour expresses idealism and sunshine.

### The design of the outer circular fringe

• Symbolizes the oriental element of Rajasthan's tradition which is commonly used as an edging.

### The torch (the carrying forth of the light of knowledge)

• Signifies torch-bearers who will spread knowledge.

### The hands holding the torch

• Symbolize solidarity and brotherhood.

#### The book

• Indicates knowledge as well as production of knowledge.

### The Sanskrit Phrase (Shloka) ''तेजस्विनावधीतमस्तु''

• Is a Vedic quotation and forms a part of a prayer. In this prayer, the teacher and the taught pray for their welfare. The quotation means – "may our learning be luminous".

### Hindi and English in the Logo

Represent the national and the international thrust of the University.
 The entire logo has been designed in keeping with the Mission and Vision of the University.



### CURAJ-Flag

A competition was organized by the University for the Design of the University Flag with the logo in the center. The competition was open for all the students of the University from all disciplines. A large number of entries were received with creative inputs of design and colors from the students. A cash amount of Rs. 2000 was announced for the selected entry. The entries of the following students were shortlisted and with their combined efforts the given flag was



 $created for the {\it University: Mukul Meghwal, Deepak Sohu, Priyank Singh Hada\,\&\,Sachin\,Chhikara.}$ 





The journey of Central University of Rajasthan began with Prof. M.M.Salunkhe taking charge as the founding Vice Chancellor on 03rd March, 2009. As the first move, opinion of the global intelligentsia on the Concept Paper of the university was obtained and accordingly two PG programs were launched from the university's temporary site at MNIT Jaipur: M.Sc.Tech. Mathematics and M.A./M.Sc. Statistics(Acturial Science). Soon after, within a year, a land stretch of over 518 acres was acquired for the permanent campus of the university. And to speed things up, the university took another temporary foothold at R.K. Patni PG College Kishangarh and continued to diversify academically with every passing session. Thus, six new academic programs were introduced in 2010-11 upholding the motto of 'Education for Sustainable Development'. M.Sc. Chemistry, M.A. Economics, MBA, M.Sc. Computer Science, M.Tech. Computer Engineering and M.A. English were all so designed as to promote both environment-friendliness and employability of the students. Likewise, the next session 2011-12 too brought in the opening up of another six new programs, with special focus on job potential and cultural bolstering: M.A. Culture and Media, M.A. Hindi, M.Sc. Biotechnology, M.Sc. Environment Science, and M. Arch. In the meanwhile, the university had four buildings constructed in a span of 09 months and by January 2012 the entire set-up of the university was shifted to Bandra Sindri, the site of its permanent campus. This made the Central University of Rajasthan the first Central University (of the newly established ones) to be shifted to its permanent campus.

Keeping the tempo up, the session 2012-13 further diversified the spectrum of academic courses offered at the university. With a blend of innovation and sure-footedness, another six new programs were set afoot: Masters in Pharmacy, Microbiology, Bio-Chemistry, Social Work, Public Policy Law and Governance, and Commerce. Besides, Ph.D. in all the 20 existing programs was also initiated with a view to developing the university as the breeding ground for ideas of 'sustainable development'.

Responding to the society's call for good teachers, the university came up in 2013-14 with another novelty in academic domain: M.Sc. B.Ed. Integrated and M.Sc. with Diploma in Education. These coursed begin at 12+ level and offer highly streamlined path for pursuing hither-to unavailable combinations of various branches of science, viz. mathematics at B.Sc. level for those who had biology at plus-two level. With several such blends from Mathematics, Physics, Computer Science, Environment Science, Economics, Bio-chemistry, Micro-biology, Bio-technology, and Chemistry, the university set stage for academic re-structuring of disciplines.

### **Learner-centric Vision:**

Qualifying through the all-India test called CUCET, the students at Curaj get a wide array of inter-disciplinary programme to choose from. Coming from diverse locations within and outside the country, the students have Choice-based Credit System, Audit Courses and other such flexi-schemes on offer. As for financial assistance, the University facilitates various fellowships through state- and union-government agencies (JRF, GATE etc.). In addition, three top-ranking students of every program are entitled for one-thousand rupee scholarship per month.

#### **Faculty Profile:**

The university is studded with members of faculty with education/training/ experience/research at highly reputed institutions situated in the country (IIMs, IITs, Central Universities, and Centers of Excellence) and abroad (Australia, Germany, the USA, Canada, Sweden). Highly qualified teachers are thus being phased in.

#### Infrastructure:

The university has come a long way now into the 5th year of its inception. Beginning with only four buildings, now there are seven permanent hostel buildings in addition to four more semi-permanent buildings for class-rooms and offices. The guest-house, having around 60 rooms, is also about to get ready. Presently, there are over 1000 students on the campus. Uniquely, the entire campus is so designed as to go easy on resources and at the same time to promote environmental quiescent. Aiming at 04 star GRIHA rating, greenery and cleanliness are ever on top priority. As for other facilities, the university has a bank (Bank of India), a



post office on the campus and it is all set for a Kendriy Vidyalay to open up in 2015-16. Besides, the university is well equipped with latest technology whether in laboratories or the library (Inflibnet and other e-resources) or the class-rooms (with projectors and video-conferencing facility). There is 01 GB WIFI connectivity all across the campus. The students have all facilities for indoor and outdoor sports apart from separate gymnasium for boys and girls.

#### **Our Achievers:**

The university is proud to have scores of achievers amongst its alumni, and equally high number amongst those still pursuing their courses at the university. As per the statistics, 23 of our students have got through the Institute of Actuaries in India test, over 30 students have cracked GATE and over 50 students have qualified NET in various subjects. Likewise, Curajians have come up victorious at several sports events at national and regional levels. One of our students has become an assistant commandant with Sashatra Seema Bal, and another one, an Assistant Professor at University of Rajasthan, Jaipur.

#### **Our Clubs:**

Along the course of its journey thus far, the university has spawned several clubs to nurture the students' talent. There are Literary Club, Film Club, Lenswala, Navsrijana, Economania, Music Club and such others. These clubs often act as fora for the students' genius to find expression.

#### **Placement Drive:**

The university has not focused merely on educating students; instead its journey is marked by initiatives for getting the students placed in good positions. First at the Mega Placement Fair and then at Industry-Academia Meet scores of students saw first fruition of their endeavors, the first one being an international one with Swiss Ray Hongkong.

### **Generation of Knowledge:**

The university has proudly put special efforts in service of society by way of generating relevant knowledge. By 2013, 07 international, 05 national conferences and 07 workshops had been organized while the faculty have published around 70 international and 50 national research papers. Besides, several research projects are underway, including one in Environment Science fetching 1.6 crores.

#### **MOUs and Partnerships:**

The university has tied up with several institutions of high repute for educational and professional purposes. GENPACT, A3 LOGICS, BANK OF INDIA, Gorno Altaisk State University, Russian Federation, California State University, San Bernardino, Monash University, Melbourne, Australia and CQ University, Rockhampton, Australia are a few of our partners. Besides, Centre for Technology Incubation, Community College and Community Radio are other ventures worth-mentioning.

### **Investiture of Committees:**

For proper functioning of the university, several committees have been formed at various levels. These shall attend to affairs pertaining to a variety of matters falling under their purview. Special mention needs be made of the following:

- 1. In pursuance of the Government of India, Ministry of Human Resource Development, Department of Higher Education letter (Ref. F.No. 48-8/2012-Desk(U)) dated 16.09.2013 and letter (Ref. F.No. 48-8/2012 Desk(U)) dated 04.03.2014, in exercise of the powers conferred under Section 44(c) of the Central Universities Act 2009, the First Court of the Central University of Rajasthan, Bandarsindri, NH-8, Kishangarh, has been constituted for a term of three years. The court has a galaxy of 33 personages as its members with Dr. Sam Pitroda as the Chancellor.
- 2. As per provisions of the Statute (41) as communicated by MHRD vide letter no. 48-3.2012-Desk (U) dated 20th March 2013, the Planning and Monitoring Board of the Central University of Rajasthan, has been constituted. The Board has 12 members headed by Prof. A.P. Singh, the acting Vice-chancellor.
- 3. The Statutes and Ordinances Committee
- 4. Committee for framing of Cadre Recruitment Rules (Non-teaching Employees), 2013

#### Our Blue-print for the Knowledge dom:

The university aims to grow as a centre for education and research. For this, the plans for world-level research facilities are partly underway, partly imminent. Knowledge without wisdom will only fall short, so the university is ever at pains to weave knowledge and innovation into the fabric of the society. And also, the research is invariably targeted at preservation of heritage- be it environmental or cultural. This alone shall make centre for education really instrumental in guiding the society at large and holding a lamp to every step taken by its people. This alone may help us achieve what Gurudev Tagore phrased aptly, "Where the mind is without fear and the head is held high/where knowledge is free/where the world has not been broken up into fragments..."



### **Authorities of the University**

### Members: The First Court (2013-2016)

Under section 44(c) of the Central Universities Act, 2009			
	Dr. Sam Pitroda (The Ch Hon'ble Chancellor, Central University of Rajasthan Advisor to the Prime Minister, Public Information Infrastructure & Innovation	ancellor) ons	
PHOTO NOT AVAILABLE	Prof. Aditya Narayan Mishra Department of Political Science, Sri Aurobindo College, (University of Delhi)	(Member)	
	Prof. Rajendra Prasad Joshi Former Dean & Professor cum Head, Political Science & Public Administration Maharashi Dayanand Saraswati University, Ajmer	(Member) on	
25	Prof. P.C. Vyas Former Professor of Chemistry, Rajasthan University, Jaipur & Former Chairman, Board of Secondary Education Rajasthan	(Member)	
PHOTO NOT AVAILABLE	Prof. L.N. Dadhich Former Professor, Department of Entomology & Dean of Students Welfare Maharana Pratap Agriculture University, Udaipur	(Member)	
	Prof. Vijayalaxmi Chouhan Former Professor & Head, Department of Psychology, Mohan Lal Sukhadia University, Udaipur	(Member)	
	Dr. George Varghese MS. DNB	(Member)	
	Dr. D.P. Jaroli Retd. Professor, Department of Zoology, University of Rajasthan, Jaipur	(Member)	
	Dr. K. Venugopalan Professor, Department of Physics, Mohan Lal Sukhadia University Udaipur	(Member)	
	Prof. Sanjay Lodha Professor, Deptt. of Political Science, Mohan Lal Sukhadia University Udaipur	(Member)	



	Prof. Biswajeet Pattanayak Director, Asian School of Business Management Bhubaneshwar	(Member)
PHOTO NOT AVAILABLE	Prof. Dr. Monika Nagori Professor, Deptt. of Sociology, Mohan Lal Sukhadia University Udaipur	(Member)
	Shri Ajai Vikram Singh Defence Secretary (Retd.), Ajmer	(Member)
	Justice I.S. Israni (Retd.)	(Member)
	Shri Pratap Bhanu Mehta President & Chief Executive, Centre for Policy Research New Delhi	(Member)
	Shri Ashok Patni M/s. R.K. Marble Pvt. Ltd., Kishangarh	(Member)
PHOTO NOT AVAILABLE	Shri C.S. Vaid	(Member)
	Col. Rajyavardhan Singh Rathore Indian Shooter and Politician	(Member)
	General Deepak Kapoor PVSM, AVSM, SM, VSM, ADC Ex Chief of the Army Staff	(Member)
	Dr. Bhawani Shankar Gupta Basant Diaganostic Centre Pvt. Ltd. Jaipur	(Member)
	Prof. V. Venkata Ramana Professor & Dean, School of Management Studies University of Hyderabad	(Member)
	Shri Karuturi Srinivas Politician	(Member)



	Dr. Mohan Kanda, I.A.S. (Retd) Former Member, NDMA & Former Secretary, Govt. of India	(Member)
	Smt. Rama Ranjan Classical Dancer	(Member)
	Prof. (Dr.) K.K. Goswami Director & Professor, Indian Institute of Carpet Technology [Under the aegis Development Commissioner (Handicrafts), Ministry of Textile, GOI]	(Member) of
	Prof. K.L. Kamal Former Vice Chancellor, University of Rajasthan, Jaipur	(Member)
	Padamshri Dr. Chandra Prakash Devel Rajasthani Poet & Translator Sahitya Academi Awardee, Ajmer	(Member)
PHOTO NOT AVAILABLE	Prof. B.S. Garg Former Professor & Head, University Department of Library & Information S University of Rajasthan, Jaipur	(Member) cience
	Justice N.N. Mathur Former High Court Judge & Former Vice Chancellor National Law University, Jodhpur	(Member)
	Prof. Arif Ali Department of Bio sciences Jamia Millia Islamia University, New Delhi	(Member)
	Dr. (Mrs.) Pramila Srivastava Hony. Director General International Institute for Non-Aligned Studies	(Member)
	Lt. Gen. P.S. Bhalla (Retd.)	(Member)
9	Shri M.S. Yadav Registrar Central University of Rajasthan	oer Secretary)



### **Members: Second Executive Council (2013-2015)**

Statute 11(1)(i): Vice	e-Chancellor			
	Prof. M.M. Salunkhe (Chairman, Ex-officio) Founder Vice - Chancellor, Central University of Rajasthan (Relieved on 01/03/2014 (A/N), after completion of term of five years)			
	Prof. A.P. Singh (w.e.f. 02.03.2014) Vice Chancellor (i/c), Central University of Rajasthan			
Statute 11(1)(ii): See	cretary, Deptt. of Higher Education, MHRD, Govt of India, or his/her nominee			
PHOTO NOT AVAILABLE	Secretary (Member, Ex-officio) Department of Higher Education, MHRD, Govt. of India			
Statute 11(1)(iii): Ch	nairman, UGC or his/her nominee			
	Prof. Mohinder Singh (Member – Nominee of Chairman, UGC) Member, National Commission for Minority Educational Institutions Govt. of India			
	Statute 11(1)(iv): Principal Secretary, Higher Education of the State Government or his / her nominee not below the rank of Secretary preferably dealing with matters relating to Higher Education			
PHOTO NOT AVAILABLE	Principal Secretary to Govt. of Rajasthan (Member, Ex-officio)  Department of Higher Education, Govt. of Rajasthan			
Statute 11(1)(v): Pro-Vice Chancellor; if any				
	our members from among Deans of Schools of Studies, by rotation according to inted by the Vice-Chancellor			
	Prof. R.T. Pardasani (Member) Dean, School of Chemical Sciences & Pharmacy Central University of Rajasthan			
	Prof. Ramesh Chand Sharma (Member) Dean, School of Commerce & Management Central University of Rajasthan			
	Prof. K.C. Sharma (Member) Dean, School of Earth Sciences Central University of Rajasthan			
	Aditya Kumar Gupta (Member) Dean, School of Life Sciences Central University of Rajasthan			



Statute 11(1)(vii): One Professor who is not a Dean, by rotation according to seniority, to be appointed by the Vice-Chancellor



Prof. A.P. Singh Head, Department of Mathematics Central University of Rajasthan (Member)

Statute 11(1)(viii): One Associate Professor, by rotation according to seniority, to be appointed by the Vice-Chancellor



Dr. Dinesh Chandra Sharma Associate Professor, Department of Mathematics Central University of Rajasthan (Member)

Statute 11(1)(ix): One Assistant Professor, by rotation according to seniority, to be appointed by the Vice-Chancellor



Dr. Anand Kumar Assistant Professor, Department of Mathematics Central University of Rajasthan (Member)

Statute 11(1)(x): Two of the elected members of the Court, none of whom shall be an employee or student of the university or an institution recognised by or associated with the university, to be nominated by the Visitor

Statute 11(1)(xi): Four persons of distinction in academic and public life, to be nominated by the Visitor.



Shri Ajai Vikram Singh Retd. Defence Secretary (Retd.), Ajmer (Member)



Shri Pratap Bhanu Mehta President & C.E.O. Centre for Policy Research New Delhi (Member)



Shri Ashok Patni Chairman M/s R.K. Marble Pvt. Ltd., Kishangarh (Member)



Col. Rajyavardhan Singh Rathore Indian Shooter and Politician

(Member)

Registrar (Ex-Officio Secretary)



Sh. M.S. Yadav Registrar Central University of Rajasthan (Ex-officio Secretary)





### **Members: Second Academic Council (2013-2015)**

Ct. 1 - 40(43(1) - m)	Members: Second Academic Council (2013-2015)			
Statute 13(1)(i): The	e Vice-Chancellor, Chairman (Ex-Off	1010)		
	Prof. M.M. Salunkhe Founder Vice-Chancellor, Central (Relieved on 01/6	(Chairman, Ex-officio) University of Rajasthan 03/2014 (A/N), after completion of term of five years)		
	Prof. A.P. Singh Vice Chancellor (i/c), Central Univ	(w.e.f. 02.03.2014) versity of Rajasthan		
Statute 13(1)(ii): The	e Pro-Vice Chancellor, if any			
Statute 13(1)(iii): De	eans of Schools of Studies			
	Prof. Ramesh Chand Sharma School of Commerce & Manageme Central University of Rajasthan	ent		
	Prof. R.T. Pardasani School of Chemical Sciences & Pha Central University of Rajasthan	armacy		
	Prof. Supriya Agarwal Dean (i/c), School of Social Science Central University of Rajasthan	es		
	Prof. K.C. Sharma School of Earth Sciences Central University of Rajasthan			
	Prof. A.P. Singh School of Statistics, Mathematics & Central University of Rajasthan	& Computational Sciences		
	Prof. Aditya Kumar Gupta School of Life Sciences Central University of Rajasthan			
	Prof. Supriya Agarwal Dean, School of Humanities and L Central University of Rajasthan	anguages		
	Prof. Neeraj Gupta Dean, School of Architecture Central University of Rajasthan			
Statute 13(i)(iv): Heads of Teaching Departments/Centers				
Head, Department of Central University of		Head, Department of Environmental Science Central University of Rajasthan		
Head, Department of		Head, Department of Biotechnology		
Central University of Rajasthan		Central University of Rajasthan		



THE OWNER OF THE OWNER O					
Head, Department of		Head, Department of Physics			
Central University of Rajasthan		Central University of Rajasthan			
Head, Department of	Management	Head, Department of Commerce			
Central University of	Rajasthan	Central University of Rajasthan			
Head, Department of		Head, Department of Pharmacy			
Central University of		Central University of Rajasthan			
Head, Department of		Head, Department of Social Work			
Central University of		Central University of Rajasthan			
Head, Department of	,	Head, Department of Culture & Media Studies			
Central University of	9	Central University of Rajasthan			
Head, Department of		Head, Department of Public Policy, Law &			
Engineering	1	Governance			
Central University of	Raiasthan	Central University of Rajasthan			
Head, Department of		Head, Department of Microbiology			
Central University of		Central University of Rajasthan			
Head, Department of		Head, Department of Biochemistry			
Central University of		Central University of Rajasthan			
		o are Deans of Schools of Studies & Heads of the			
		on, to be nominated by the Vice Chancellor giving due regard			
	ifferent Schools. (Members)	, g.v. g.v. g.v. g.v. g.v. g.v. g			
_		lead of Teaching Department, by rotation according			
	pointed by the Vice Chancellor (Mem				
The state of the s					
	Dr. Dinesh Chandra Sharma				
	Associate Professor, Department	of Mathematics			
	Central University of Rajasthan				
	Dr. Jugal Vichara Prajanat				
	Dr. Jugal Kishore Prajapat Associate Professor, Department	of Mathematics			
	Central University of Rajasthan	of Mathematics			
	Central University of Kajastilan				
Dr. Maithili R.P. Singh					
A CONTRACTOR	Associate Professor, Department of Management				
	Central University of Rajasthan				
Marie					
	Dr. Jitendra Kumar				
	Associate Professor, Department	of Statistics			
	Central University of Rajasthan				
(m)	Dr. Manish Dev Shrimali	C.D.L.			
and the second	Associate Professor, Department	of Physics			
	Central University of Rajasthan				
Statute 13(i)(vii): Three Assistant Professors, by rotation according to seniority, to be appointed by the Vice					
Chancellor					
GHUHCCHOI	ORDINECTION				
	Dr. Anand Kumar				
8	Assistant Professor, Department	of Mathematics			
	Central University of Rajasthan				
7 7 8	· · ·				
	Dr. Raghu Chitta				
	Assistant Professor, Department	of Chemistry			
	Central University of Rajasthan	<i>-</i>			
THE ALEX	The state of the s				





Dr. Sanjay Kumar Garg Assistant Professor, Department of Management, Central University of Rajas

Statute 13(i)(viii): Six persons not in the service of the university co-opted by the Academic Council for their Special Knowledge in education progress and development



Prof. N. V. Thakkar Mumbai



Mr. Arjun Malhotra HCL Infosystems Ltd. Noida



Dr. Madhav Chavan CEO & President, PRATHAM Mumbai



Mr. H. K. Dua Senior Journalist and Political Commentator Member of Parliament–Rajya Sabha New Delhi



Prof. Dheeraj Sanghi Department of Computer Science and Engineering Indian Institute of Technology Kanpur



Prof. E. D. Jemmis Former Director (IISER-TVM) & Professor Department of Inorganic and Physical Chemistry Indian Institute of Science, Bangalore

Statute 13(i)(ix): Two of the elected members of the Court, to be nominated by Visitor

Statute 13(2): Dean of Students Welfare (Ex-officio)



Prof. K.C. Sharma Dean, Students Welfare Central University of Rajasthan

Statute 13(2): Proctor (Ex-officio Member)



Prof. Ravi Chaturvedi Proctor Central University of Rajasthan

Statute 13(2): Controller of Examinations (Ex-officio)



Col. (Dr.) H. Sharma Controller of Examinations Central University of Rajasthan

Statute 13(2): Librarian (Ex-officio)
Registrar (Ex-Officio Secretary)



Sh. M.S. Yadav Registrar Central University of Rajasthan

### **Members: Finance Committee as on 30.06.2014**

	Members: Finance Committee as on 50.00.2014
Statute 17(1)(i): Th	e Vice-Chancellor, Chairman (Ex-Officio)
	Prof. M.M. Salunkhe (Chairman, Ex-officio) Founder Vice-Chancellor, Central University of Rajasthan (Relieved on 01/03/2014 (A/N), after completion of term of five years)
	Prof. A.P. Singh Vice Chancellor (i/c), Central University of Rajasthan  (w.e.f. 02.03.2014)
Statute 17(1)(ii): Th	e Pro-Vice Chancellor, if any
Statute 17(1)(iii): 01	ne person nominated by the court, if any
	Prof. V. Venkata Ramana Professor & Dean, School of Management Studies University of Hyaderabad
Statute 17(1)(iv): The the Executive Council	ne persons nominated by the Executive Council, out of whom atleast one shall be member of il
	Prof. Ramesh Chand Sharma Dean, School of Commerce & Management Central University of Rajasthan
	Sh. N.U. Siddiqui Former Finance Officer Jamia Millia Islamia University New Delhi
	Mr. Biju Mathew Senior Manager Finance and Admin Regional Centre for Biotech, New Delhi
Statute 17(1)(v): Th	ree persons nominated by the Visitor
	Shri Yogendra Tripathi IAS Joint Secretary & Finance Adviser Minsitry of Human Resource Development New Delhi
	Shri Jagmohan Singh Raju IAS Joint Secretary (CU&L) Minsitry of Human Resource Development New Delhi
PHOTO NOT AVAILABLE	Joint Secretary (CU) UGC, New Delhi
Finance Officer (Ex-	Unicio Secretary)
	Sh. Dinesh Kumar Aggarwal Finance Officer Central University of Rajasthan



### **Members: Planning & Monitoring Board**

Under section 4-	4(c) of the Central Universities Act, 2009	
	Prof. A.P. Singh Vice Chancellor (i/c) Central University of Rajasthan	Chairman
PHOTO NOT AVAILABLE	Pro-Vice Chancellor (Vacant)	Member
	Prof. R.T. Paradasani Dean, School of Chemical Sciences and Pharmacy Central University of Rajasthan	Member
	Prof. R.C. Sharma Dean, School of Commerce and Management Department of Management	Member
	Shri Arjun Malhotra Co-founder, HCL Technologies	Member
	Padma Bhusan Prof. V.S. Vyas Member, Economic Advisory Council to the Prime Minister & Chairman, Institute of Development Studies	Member
	Mrs. Aruna Roy Social Activist & Ex-Member, NAC, Govt. of India & Co-founder PRADAN. Mazdoor Kisan Shakti Sangathan (MKSS)	Member
	Padmashree Prof. Mahendra Singh Sodha Former Vice Chancellor, University of Lucknow/Indore/Bhopal Chief of the Society, BAG-Energy Research Society	Member &
	Prof. K.L. Sharma Former Vice Chancellor, University of Rajasthan Vice Chancellor, Jaipur National University, Jaipur	Member
	Prof. (Mrs.) Kanta Ahuja Former Vice Chancellor, University of Rajasthan, Jaipur Former Vice Chancellor, M.D.S. University, Ajmer	Member
	Shri Dinesh Kumar Aggarwal Finance Officer Central University of Rajasthan	Special Invitee
	Shri M.S. Yadav Registrar Central University of Rajasthan	Secretary

### **Meetings of the Statutory Bodies**

S. No.	Name of the Body & No. of meeting	Date of meeting
	Planning & Monitoring Board	
1.	First Meeting	24 <sup>th</sup> March 2014
	First Court	
1.	First Meeting	23 <sup>rd</sup> November 2013
	Executive Council	
1.	Sixteenth Meeting	23 <sup>rd</sup> November 2013
2.	Seventeenth Meeting	20 <sup>th</sup> June 2014
	Academic Council	
1.	Tenth Meeting	25 <sup>th</sup> October 2013
2.	Eleventh Meeting	18 <sup>th</sup> June 2014
	Finance Committee	
1.	Twelfth Meeting	01st November 2013
2.	Thirteenth Meeting	07 <sup>th</sup> June 2014
	<b>Building &amp; Works Committee</b>	
1.	Fifteenth Meeting	23 <sup>rd</sup> October 2013
2.	Sixteenth Meeting	26 <sup>th</sup> May 2014

#### Others:

- The first meeting of the newly constituted Statues and Ordinance Committee was held from 13th to 15th June 2014 at the university campus for preparing new Ordinances and amendment in the existing Ordinances as per requirement of the university.
- The meeting of the Cadre Recruitment Rules (Non-teaching Employees) was held on 26<sup>th</sup> & 27<sup>th</sup> October 2013.



**Executive Council Members in the Meeting** 



First Court Members in the Meeting



**Building & Works Committee Meeting** 



Members of the Planning & Monitoring Board in the Meeting



### Officers of the University



Registrar Tenure from June 01, 2013 to May 13, 2015

Shri M.S. Yadav

Prof. K.C. Sharma
Dean (Academics)



Shri D.K. Aggarwal Finance Officer Tenure from May 20, 2013 to May 19, 2018

Dr. Hanuman Sharma Controller of Examinations Tenure from February 07, 2013 to February 06, 2018



### **New Members in CURAJ Family**

### **Teaching Staff**

Department	Name	Designation
	Prof. Neeraj Gupta	Professor
	Prof. Neeraj Gupta Mrs. Ritu Bhargava Rai Mr. Vivekanand Tiwari Mr. Sunil Sharma Mr. Abhijit Rastogi Dr. Vijay Kumar Prajapati Dr. Pankaj Goyal Dr. Sunil Ganapati Naik Mr. Pranta Pratik Patnaik Mr. Pranta Pratik Patnaik Mr. Nicholas Lakra Dr. Nicholas Lakra Dr. Neeru Prasad Dr. Hemlata Manglani Dr. Pragati Jain Prof. Supriya Agarwal Dr. Sunjay Arora Dr. Ritu Singh Prof. Ram Lakhan Meena Dr. Jitendra Kumar Singh Dr. Mamata Khandal Dr. Suresh Singh Rathore Dr. Sandeep Vishwanathrao Ranbhirker Dr. Chandra Sekhar Gahan Dr. Vipin Kumar Dr. Devesh Madhukar Sawant Dr. Ruchi Malik Dr. Kaisar Raza Dr. Umesh Gupta Dr. Kaisar Raza Dr. Usean Kumar Sabu Dr. Kaisar Raza Dr. Umesh Gupta Dr. Kaisar Raza Dr. Umesh Gupta Dr. Kaisar Raza Dr. Jose Almin Cicily Mr. Anjan Kumar Sabu	Associate Professor
Department of Architecture	Mr. Vivekanand Tiwari	Assistant Professor
	Mr. Sunil Sharma	Assistant Professor
	Mr. Abhijit Rastogi	Assistant Professor
Department of Biochemistry	Dr. Vijay Kumar Prajapati	Assistant Professor
Department of Biotechnology	Dr. Pankaj Goyal	Associate Professor
Department of Chemistry	Dr. Sunil Ganapati Naik	Associate Professor
	Mr. Pranta Pratik Patnaik	Assistant Professor
Description on the Culture of Madia Chadias	Ms. Junali Deka	Assistant Professor
Department of Culture & Media Studies	Dr. Nicholas Lakra	Assistant Professor
	Dr. Neeru Prasad	Assistant Professor
Department of Computer Science and Engineering	Dr. Muzzammil Hussain Mohammad	Assistant Professor
	Dr. Hemlata Manglani	Assistant Professor
Department of Economics	Dr. Pragati Jain	Assistant Professor
D	Prof. Supriya Agarwal	Professor
Department of English	Dr. Sanjay Arora	Associate Professor
Department of Environmental Science	Dr. Ritu Singh	Assistant Professor
-	Prof. Ram Lakhan Meena	Professor
	Dr. Jitendra Kumar Singh	Assistant Professor
Department of Hindi	Dr. Mamata Khandal	Assistant Professor
Department of Hindi	Dr. Suresh Singh Rathore	Assistant Professor
		Assistant Professor
Department of Microbiology	Dr. Chandra Sekhar Gahan	Assistant Professor
	Dr. Vipin Kumar	Associate Professor
	Dr. Devesh Madhukar Sawant	Assistant Professor
Department of Pharmacy	Dr. Ruchi Malik	Assistant Professor
	Dr. Kaisar Raza	Assistant Professor
	Dr. Umesh Gupta	Assistant Professor
	<u> </u>	Associate Professor
	Dr. Jose Almin Cicily	Assistant Professor
Department of Public Policy, Law &	Mr. Anjan Kumar Sahu	Assistant Professor
Governance	Mr. Jeevan Kumar Cheruku	Assistant Professor
	Dr. Gyana Ranjan Panda	Assistant Professor
	Dr. Jagdish Ulhas Jadhav	Associate Professor
	Mr. Dandub Palzor Negi	Assistant Professor
Department of Social Work	Dr. Atiq Ahmed	Assistant Professor
	Dr. Renjith R. Pillai	Assistant Professor
	Dr. Shaizy Ahmed	Assistant Professor

### **Non-Teaching Staff**

Department	Name	Designation
Estate	Mr. D.K. Sarswat	Executive Engineer



### **Salient Features of the Academic Programmes**

- State-of-the-artinfrastructure
- Eco-friendly campus and beautiful landscaping
- Minimal fee structure (for details visit www.curaj.ac.in)
- Unique academic programmes of high job potential
- Integrated P.G. programmes after 10+2
- Admission on All-India basis through Common Entrance Test
- Only 20-30 seats in each PG programme
- Tutorials, Assignments, Tea-with-Guest Programmes, Case Studies, Quiz and Seminars in each subject
- Fully qualified and experienced faculty
- Semester system
- Choice based Credit System with Credit Transfer Grading System
- Bridge Courses
- Continuous Evaluation
- National and International collaborations
- Regular feedback from students
- Technology enabled teaching methodology
- Excellent laboratories and smart class rooms
- Organizing Public Lectures / Seminars / Conferences
- 1 Gbps high speed internet with Wi-Fi connectivity
- Excellent Library with UGC Inflibnet consortium
- Access to all leading National / International e-journals
- AICTE approved MBA, M. Tech., M. Arch & M. Pharm. Courses
- Incubation centre





### **University Facilities**

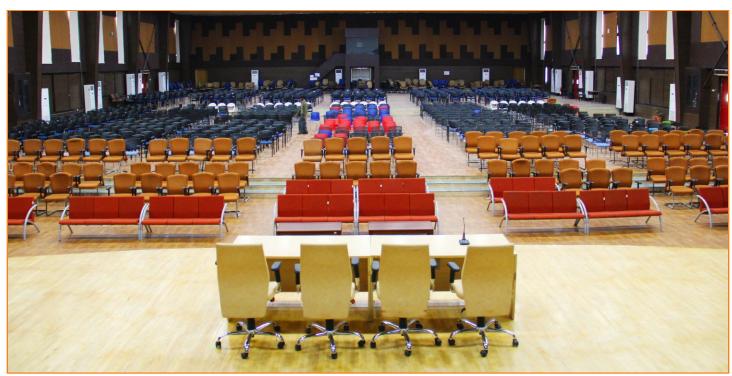
- Newly constructed well-furnished buildings
- Auditorium with seating capacity of 1500
- Technology endowed modern / smart class rooms
- Computer laboratories with Internet facility
- Video conferencing facility
- Well-equipped laboratories
- CURaj Campus
- Centralized extensive library facilities in all subjects with "LIBSYS" software
- Access to UGC-Inflibnet Consortium
- Separate boys and girls hostels with Wi-Fi/Internet connectivity
- Media / Language laboratories
- Sports / Games facilities
- Canteen / Mess facilities
- Transport facilities
- Medical facilities at the Campus
- Bank
- Post Office



**CURaj Campus** 



Library



**Auditorium** 



### **Schools, Departments and Academic Programmes**

The 20 PG programmes, 10 Integrated programmes and 20 Ph.D. programmes running at the University Campus are as follows:

#### School of Architecture

M. Arch. (Sustainable Development)

### **School of Chemical Sciences & Pharmacy**

- M.Sc. Chemistry (Green Chemistry)
- M. Pharma. (Pharmaceutical Chemistry)

### **School of Commerce and Management**

- MBA (Marketing, Finance & Entrepreneurship)
- · M.Com.

#### School of Earth Sciences

M.Sc. Environmental Science(Desert Studies)

### School of Engineering and Technology

 M. Tech. Computer Science & Engineering(Information Security)

### School of Humanities and Languages

- M.A. English (Creative Writing, Script Writing, Writing for Media and Drama & Film Appreciation)
- M.A. Hindi(Functional)

### \*Ph.D in all 20 PG programmes

### **School of Life Sciences**

- M.Sc. Biotechnology
- M.Sc. Biochemistry
- M.Sc. Microbiology

### School of Mathematics, Statistics & Computational Science

- M. Sc. Tech Mathematics
- M.A. / M.Sc. Statistics(Acturial Science)
- M.Sc. Computer Science (Artificial Intelligence)

### **School of Physical Sciences**

M.Sc. Physics

### **School of Social Sciences**

- M.A. in Culture and Media Studies
- M.A. in Social Work/M.S.W.
- M.A. in Public Policy, Law & Governance
- M.A. in Economics(Enviro-Economics)



### Integrated M.Sc. Programmes (after 10+2)

- M.Sc. (Environmental Science)
- M.Sc. (Biotechnology)
- M.Sc. (Microbiology)
- M.Sc. (Biochemistry)
- M.Sc. (Computer Science)

- M.Sc. (Mathematics)
- M.Sc. (Physics)
- M.Sc. (Chemistry)
- M.Sc. (Economics)
- M.Sc. (Statistics)



# Schools And Departments



### **School of Architecture**

Name of the Department: Architecture

Programme(s) offered : M.Arch. (Sustainable Architecture) and Ph.D.

Intake Capacity : M.Arch. (Sustainable Architecture) (20)

Duration : M.Arch. (Sustainable Architecture) (2 years)



### Objectives of the Programme:

- to train Architects to understand issues associated with Sustainable Architecture, including but not limited to, environmental concerns, assessment methods, renewable energy technologies, consumption, construction materials, health and safety, economics, social development, project management policy framework, and green certification etc.
- to encompass residential, commercial and public architecture, campus planning and large area development, and find out their effect on urban and rural built environment.
- to have live experience of the campus design and ongoing development at CURAJ campus.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Prof. Neeraj Gupta	B.Arch, M.Planning from ITPI	Head of the	Architecture, Urban Planning and
	& MBA	Department & Dean	Management
Ar. Ritu B. Rai	B.Arch & M.A. (Urban	Associate Professor	Urban Design
	Design)		
Ar. Vivekanand	B.Arch & M.Planning	Assistant Professor	Environmental Planning
Tiwari	(Environmental Planning)		_
Ar. Sunil Sharma	B.Arch. & Master's in City	Assistant Professor	City Planning
	Planning		
Ar. Abhijit Rastogi	B.Arch. & Master's in	Assistant Professor	Building Engineering and
	Building Engineering and		Management
	Management		

#### **Departmental Activities:**

Special sessions:

- Special lecture on Master's Design thesis by Prof. Manoj Mathur and Ar. N K Khare.
- Special Lecture on Masters Dissertation by S.C. Mahagaonkar.
- Talk on Basics of Project Management by Er D K Sharma, Project Manager, Sycone Bangalore.
- Special Session on Role of electrical services in buildings by Mr. Vishesh Swamiwal, Electrical Executive Engineer, CPWD.
- Special session on Time management by Prof. Neeraj Gupta.

### Discussions (Panel/Article etc.):

 Two stage External Jury sessions for the Design studio work, summer training report, Dissertation work, and Master's Design Thesis.

#### Field visits:

- Gaurav Tower, Jaipur visit for 3<sup>rd</sup> Semester Urban Design studio exercise.
- Bandarsindri village visit for 1<sup>st</sup> Semester Design studio work.
- Site visit at CURaj Bandarsindri campus for 1<sup>st</sup> Semester Design studio exercise (Central School).
- Regular Visits to various ongoing construction sites at CURaj Bandarsindri campus.



Students presenting their work to external Jury

• Special visit to Biological treatment plant for sewage waste at CURaj Bandarsindri campus.

### Educational tour:

- Landscape and Watershed Management: Smriti Van, Flower Valley Amber, Mansagar Lake, Amber Fort, Gundolao Talav Kishangarh.
- Resource Mapping: Mundoti Village, Bandarsindri Village, Barefoot College Tilonia.

- Art and Culture: Jawahar Kala Kendra, Albert Hall.
- Services and Utilities: Ibis Hotel Jaipur, Chankya Restaurants and Hotel, Commercial Complexes at Jaipur, Waste Water Treatment Plant installed at Central University of Rajasthan Campus.
- Heritage and Conservation: Nahargarh, Kanak Vrindavan and Jalmahal.
- Large Area Development: R. K. Marbles, Kishangarh & Central University Campus.

#### Any other activity:

- Faculty Members are associated with State Commission for Urbanization, on 'Future Settlement Pattern, Urban Form and Urbanization' (Constituted by Government of Rajasthan).
- Faculty members are involved in the Master planning exercise of 518 acre university campus, conceptualization of major physical infrastructure, Design of Academic buildings, Administrative building, University guest house, Hostel buildings, Faculty and staff housing, Amenity blocks, Play grounds (cricket, football cum athletics grounds) etc.
- Ar. Ritu B. Rai and Ar. Vivekanand Tiwari are involved in conceptualization of Integrated Micro Watershed Management Plan of CURaj Bandarsindri campus (518)



School group photograph with BOS members

Acre). This also includes the conceptualization of four water collecting structures. For the implementation of this plan **CURaj** was honoured with the award, **"Exemplary Demonstration of Water Management at CURaj Campus"** by **GRIHA** in annual GRIHA summit 2014 at New Delhi.

- Design consultancy of three semi permanent academic buildings each measuring about 2100 sqm.
- Design of three permanent helipads at University Campus for landing of heavy helicopters of Indian Air Force.
- Prof Neeraj Gupta invited as an expert for meets of the campus development committees, building works committee and Board of Governors meeting of various premier educational institutions of the country like IITs, IISERs, IIMs, MDI etc.

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
B.Voc (Interior Design)	B.Voc. (Interior Design) course curriculum to empower the rural as	20 <sup>th</sup> October
Validation Workshop,	well as urban unskilled youth under the community college	2013
IDM, Jaipur	scheme to fulfill the present and future need in the construction	
	industry	

### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Mr. DK Sharma	Project management basics for large	Project Manager, Sycone	March 2014
	campuses	Bangalore	
Mr. Y.C. Sharma	Role of Urban forestry and urban landscape	IFS (Retd) Biodiversity	April 2014
	case study, Smriti Van, Jaipur	Expert	
Mr. Naresh Duble,	Building Acoustics and its solution	Sales Representative,	April 2014
Acoustic Expert		Armstrong India limited	
Mr. G C Modgil	Thermal performance of Agilent	Founder – Sterling India	June 2014
	Technologies, Manesa, Corporate office	Consulting Engineers	
Ar. Akshya Singhvi	Vernacular Architecture and Rammed	Project manager, IIM	February
	Earth Construction Technique.	Udaipur	2014
	Case study presentation on "Aftermath of"		
	Union Carbide Accident in Bhopal"		

#### Achievements of the Students:

Scholarship

- Lalit Sisodia of M.Arch. Ist year has cleared GATE exam in 2013 Any other notable achievement
- Lokakshi Gandotra of M.Arch. II year has been selected through an all India Competition as an Architect in BSF

#### Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

- Plantation Drive: More than 500 saplings were planted in the University Campus and its periphery.
- Education and Awareness Programmes: Prof Neeraj Gupta and other faculty members of the department have helped in spreading awareness about sustainable development amongst students and professionals. This includes facilitating visits to university's water and waste management systems, presenting seminars and conducting workshops for students of architecture and engineering at their respective campuses.

#### **Placement Status:**

Name of the Student	Organization	City
Harkirt Kaur	Working in Canada	Ontario
Ashu Dehadani	Lecturer, Department of architecture, MNIT Jaipur	Jaipur
Amit Kumar Jaglan	Working as an Architect at Jaipur	Jaipur
Lokakshi Gandotra	Architect, BSF	Chandigarh
Manpreet Kaur	Working as an Architect at Bathinda	Bathinda
Khushal Matai	Working as an Architect at Jaipur Jaip	

#### Tea with Guests:

- O. C. Karnaney, Executive Director Business Head Ceilings at Armstrong, World Industries (India) Pvt. Ltd.
- Dr. Vivek Vijay, Professor of Mathematics, IIT Jodhpur.
- Dr. Rajan Mahan (Ex Resident Editor of NDTV India Pvt. Ltd), Prof. of Electronic Media.
- Haridev Joshi University of Journal and Mass Communication, Jaipur.
- Ar. Ashutosh Bajaj, Principal Architect, 'FAST' Future Assessed Sustainable Technology & Architecture.



Students during educational tour



# **School of Chemical Sciences and Pharmacy**

Name of the Department: Chemistry

Programme(s) offered : Integrated M.Sc., M.Sc. and Ph.D.
Intake Capacity : Integrated M.Sc. (25) and M.Sc. (24)

Duration : Integrated M.Sc. (5 years) and M.Sc. (2 years)

#### Objectives of the Programme:

- to adopt a holistic approach in training the students.
- to provide a research flavor to the courses, encouraging the students to aspire for a research oriented career.
- to equip the students with skills for undertaking jobs in pharmaceutical sector.
- to focus on current trends.
- to impart values of sustainable development and create awareness about environmental impact through the 2-year Master's program with a specialization in Green Chemistry.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Prof. R. T. Pardasani	Ph.D.	Professor & Head	Organic and Heterocyclic Synthesis
Dr. Sunil G Naik	Ph.D.	Associate Professor	Inorganic, Bioinorganic & Biophysical Chemistry
Dr. Raghu Chitta	Ph.D.	Assistant Professor	Organic and Inorganic Materials for Solar Energy
			Conversion and Water Oxidation
Dr. Easwar	Ph.D.	Assistant Professor	Organocatalysis, Asymmetric Synthesis, Natural
Srinivasan			Product Synthesis
Dr. Srinivasarao	Ph.D.	Assistant Professor	Natural Product Synthesis & Green Reaction
Yaragorla			Methodologies
Dr. Rafik R. Shaikh	Ph.D.	DST INSPIRE Faculty	Homogeneous and Heterogeneous Catalysis,
			Natural Products synthesis, Green Chemistry
Dr. Manoj Munde	Ph.D.	UGC-Assistant	Biophysical chemistry; Biomolecular complexes
		Professor	of proteins, nucleic acids and drugs; Drug design
Dr. Gopal K.	Ph.D.	Assistant Professor	Chemistry of main-group elements and
			magnetically interesting systems
Dr. Rahul Pal	Ph.D.	Assistant Professor	Electrochemistry – study of electrodeposition
			processes
Dr. Anuj Sharma	Ph.D.	DST INSPIRE Faculty	Bio-inorganic Chemistry, Inorganic Medicine,
			Coordination Chemistry
Dr. Chandrakanta	Ph.D.	UGC-Assistant	Inorganic/Organometallic Chemistry, Catalysis
Dash		Professor	

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Shivani Sharma	Prof. R. T. Pardasani and	Undergoing are Dh D. gourgovyork
Silivani Silarina	Dr. Rafik Shaikh	Undergoing pre-Ph.D. coursework
Preeti Maloo	Prof. M. M. Salunkhe and	Multicomponent routes to spiroannulated systems
Freeti Maioo	Dr. Rafik Shaikh	Multicomponent routes to spiroannulated systems
Monika Rana	Dr. Sunil Naik	Undergoing pre-Ph.D. coursework
Kanika Jain	Dr. Raghu Chitta	Undergoing pre-Ph.D. coursework
Deepak Badgurjar	Dr. Raghu Chitta	Undergoing pre-Ph.D. coursework
Disha Soni	Dr. Raghu Chitta	Undergoing pre-Ph.D. coursework
Heena Inani	Dr. Easwar Srinivasan	Ion Tagged Proline based compounds as Organocatalysts in
пеена шаш	Dr. Easwar Sriiivasan	Carbon-Carbon bond forming reactions
Meeta Bhati	Dr. Easwar Srinivasan	Undergoing pre-Ph.D. coursework
Dyana Lal Caini	Prof. M. M. Salunkhe and	Total synthesis of Biologically active natural products and
Pyare Lal Saini	Dr. Srinivasarao Yaragorla	development of synthetic methodologies

Garima Singh	Dr. Srinivasarao Yaragorla	Undergoing pre-Ph.D. coursework
M. Venkata Nikhil Raj	Dr. Manoj Munde	Undergoing pre-Ph.D. coursework

#### **Departmental Activities:**

#### Special sessions:

• Interactive Sessions of students (Master's & Integrated M.Sc. students as well as Ph.D. scholars) with eminent scientists like Prof. Goverdhan Mehta, University of Hyderabad, Prof. S. Chandrasekaran, IISc Bangalore, Dr. Pooran Chand, CEO, Therachem Research Medilabs, Dr. Ganesh Pandey, Director, CBMR, Lucknow.

#### Field visits:

- The Department took initiative in organizing visits and placement rendevouz with leading R&D's. Like, Therachem Research Medilabs and SRF Limited Bhiwadi Rajasthan.
- Visit of postgraduate students and research scholars to the research laboratories of Therachem Research Medilabs, Jaipur was organized on Feb 7, 2014.



**Department of Chemistry - Master's Laoratory** 

#### Club activities:

- The Chemistry club 'CHEMUNITY' was launched on Science Day, Feb 28, 2014. The club was inaugurated jointly by Dr. Ganesh Pandey, Director, CBMR and the Hon'ble founder Vice-Chancellor Prof. M. M. Salunkhe.
- A Green Marathon within CURAJ campus was organized by the club to mark the Science Day and was celebrated by demonstrating scientific experiments to students from nearby schools.
- CHEMUNITY also organized an event "Help the helpers", in which more than 150 jeans, 350 shirts and 80-90 pairs of shoes were collected from within the university and distributed to the labourers on the campus.

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
School and Workshop on	Fundamental concepts of electrochemical analysis and	Nov 25 –
Electroanalytical Techniques	applications in frontier research	Dec 1, 2013
(SWET-2013)	Several eminent Professors and scientists delivered lectures on a variety of topics related to this theme of the workshop	
	Demonstration of various experimental techniques performed	
	in the laboratory as part of the workshop	

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Prof. S. Chandrasekaran	Vinyl Cyclopropanes as Key	Indian Institute of	Jan 2014
	Intermediates in Organic Synthesis	Science, Bangalore	
Dr. Pooran Chand, CEO	-	Therachem Research	Jan 2014
		Medilabs, Jaipur	
Dr. Ganesh Pandey, Director	sp3 C-H Activation for direct Bond	CBMR, Lucknow	Feb 2014
	Formation by Photoredox Catalysis		
Prof. S. M. S. Chauhan	Supramolecular Chirogenesis in	University of Delhi	Apr 2014
	Porphyrinoids		
Prof. K. S. Rane, UGC	Catalysed hydrazine oxygen scavengers	Rani Chennamma	Apr 2014
Emeritus Fellow	in controlling Boiler material corrosion	University, Belgaum	
	and minimising the toxic hydrazine		
	load in the boiler feed water		
Dr. M. Sankar	-	University of Cardiff,	March 2014
		WALES	
Dr. Robert Zamboni, CEO	-	Zamboni Chem,	Apr 2014
		Montreal, CANADA	

Dr. N. V. Thakkar	Lecture Series on Group Theory	Mumbai	March 2013
			& Feb 2014
Prof. Nand Kishore	Lecture Series on Moelcular	IIT Bombay	Feb & Apr
	Spectroscopy		2013

#### Achievements of the Students:

Scholarship:

- Kanika Jain 2011-'13 Batch DST Inspire Fellowship Dec 2013
- GATE qualifiers (2014): Surbhi Jain- AIR: 180, Achal Mukhija-AIR: 299, Farsa Ram Soni- AIR: 353, Ajay kumar Sharma- AIR: 470, Tanveer Alam Khan- AIR: 999, G. Suneel- AIR: 1509 UGC NET / UGC CSIR – NET / JRF Exam:
- G. Srikanth CSIR JRF (Apr 2013) AIR: 50, Narendra Vaishnav UGC-JRF (May 2014) AIR: 69, Mallu Kesava Reddy UGC JRF (Oct 2013) AIR: 71, Achal Mukhija UGC JRF (May 2014) AIR: 60, Ajay Kumar Sharma CSIR JRF (May 2014) AIR: 45, Surbhi Jain UGC JRF (May 2014) AIR: 86, Monika Sheoran UGC JRF (May 2014) AIR: 58



**Inauguration of Chemistry Club - CHEMUNITY** 

#### Equipment Procured during the year 2013-14:

• 500 MHz NMR Spectrometer, GC-MS, Analytical HPLC, Microwave Synthesiser, Electrochemical Workstation, Surface Area Analyzer, Rotary Evaportaor Systems Kugel-Rohr Distillation Apparatus, Ice-flaking machine, Analytical Balances

#### **Placement Status:**

Name of the Student	Organization	City
Vipin Choubisa	Faculty, FIIT -JEE	Jaipur

#### Awards & Achievements of the Faculty:

- Dr. Sunil Naik: Fellow of Royal Society of Chemistry (FRSC)
- Dr. Srinivasarao Yaragorla: DST-Young Scientist under Fast Track scheme

S. No.	Funding Agency	Sanction Date	Amount (Rs. in lacs)	Project Title (Major / Minor)	Principle Investigator
1	UGC-FRPS	Feb 2014	6.0	Combinatorial Design of Panchromatic Sensitizers for Dye Sensitized Solar Cell Applications	Dr. Raghu Chitta
2	DST-RFBR	Mar 2014	25.0	Synthesis and studies on catalytic performance of novel ion-tagged recyclable chiral organocatalysts generated from suitable dipeptides	Dr. Easwar Srinivasan
3	UGC-FRPS	Feb 2014	6.0	Studies towards the synthesis of protoberberine based natural products	
4	DST-SERB	May 2014	25.0	A concise and stereospecific synthesis of functionally embellished Pyran, Piperidine (and fused heterocyclic) motifs and application in Natural Products Synthesis.	Dr. Srinivasarao Yaragorla
5	UGC-FRPS	Feb 2014	6.0	Development of new class of ligands for N-arylation and applications in the total/semi synthesis of pharmaceutically active compounds.	

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6	DST	Jan 2013	35.0	Organocatalysis for Health and	Dr. Rafik R Shaikh
				Sustainability	
7	UGC-FRP	Jun 2014	7.0	Biophysical Basis of Biomolecular	Dr. Manoj Munde
	Research Grant			Interactions	
8	DST	Mar 2014	35.0	Smart Metal Chelator for MRI Contrast	Dr. Anuj Kumar
				Agent	Sharma
9	UGC-FRP	May 2014	7.0	Activation of Small Molecules by	Dr. Chandrakanta
	Research Grant			Transition Metal Ions	Dash



Research Seminar delivered by Dr. Robert Zamboni - CANADA

# **School of Chemical Sciences & Pharmacy**

Name of the Department: Pharmacy

Programme(s) offered : M.Pharm. and Ph.D.

Intake Capacity : M.Pharm. (18+5)

Duration : M.Pharm. (2 years)



#### Objectives of the Programme:

- to train the students in the subject of Pharmaceutical Chemistry.
- to develop the skills required to meet the present industrial needs.

#### Faculty:

Name	Qualification	Designation	Specialization
Prof. M. L. Sharma	M.Sc., Ph.D.	Professor &Head of	Organic Chemistry
		the Department	
Dr. Vipin Kumar	M. Pharm., Ph.D.	Associate	Pharmaceutical Chemistry
		Professor	
Dr. Ruchi Malik	M. Pharm., Ph.D, Post Doc	Assistant Professor	Pharmaceutical Chemistry
Dr. Devesh M Sawant	M.S., Ph.D.	Assistant Professor	Organic Chemistry
Dr. Umesh Gupta	M. Pharm., Ph.D., Post Doc	Assistant Professor	Pharmaceutics, Drug Delivery
Dr. Kaisar Raza	M. Pharm., Ph.D., Post Doc	Assistant Professor	Pharmaceutics, Quality-by-Design,
			Pharmaceutical Nanotechnology
Dr. Sachin S	M. Pharm., Ph.D.	Assistant Professor	Medicinal and Pharmaceutical
Narkhede			Chemistry

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Pakhuri Mehta	Dr. Devesh M. Sawant	Design and synthesis of new N-substituted anthranilic acid
		derivatives for antiepileptic activity.
Pramod Kumar	Dr. Ruchi Malik and Dr.	Synopsis yet to be submitted (Pre-PhD course work
	Kaisar Raza	completed)

#### **Departmental Activities:**

• Constitution of a Club named "Pharmazest" (involved in the professional, cultural and social activities).

#### Achievements of the Students:

#### Scholarship:

 15 students availing GPAT scholarship from AICTE New Delhi, 01 PhD scholar availing DST INSPIRE Research Fellowship

#### Publications (Journal / Book / Paper):

- Mr. Manish Kumar (01 Publication; BioMed Res International)
- Mr. Shanti Ratan (01 Publication; SOJ Journal of Pharmacy and Pharmaceutical Sciences)



M. Pharm students in Laboratory

- Mr. Pramod Kumar (02 Publications; BioMed Res International; SOJ Journal of Pharmacy and Pharmaceutical Sciences) Paper Presented (Seminar / Conference / Workshop):
- Mr. Pankaj Kumar (01; Indian Institute of Science, Bangalore)
- Ms. Pakhuri Mehta (01; Indian Institute of Science, Bangalore)

#### Equipment Procured during the year 2013-14:

• Preparative HPLC, Rotatory Evaporators, Procurement of Microplate Reader, UV-Vis Spectrophotometer.

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#### Tea with Guests:

- Pof T R Bhardwaj, University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh.
- Prof Evans Coutinoh, Bombay College of Pharmacy, Mumbai.
- Prof H J Vaman, Head, Department of Statistics, Central University of Rajasthan, Bandarsindri.

#### Awards & Achievements of the Faculty:

 American Association of Pharmaceutical Scientists "Quality-by-Design and Product Performance Award" conferred to Dr Kaisar Raza in November 2013 at AAPS Annual Meeting, San Antonio, Texas, USA.



Classroom teaching with proper models/techniques to enhance understanding

S. No.	Funding Agency	Sanction Date	Amount (Rs. inlacs)	Project Title (Major / Minor)	Principle Investigator
1	UGC-Start Up	2013	6 lacs	Design, synthesis and biological evaluation of some novel aryloxy derivatives as potential AChE inhibitors with memory enhancing activity	Dr. Ruchi Malik
2	UGC-Start Up	2013	6 lacs	Design, synthesis and screening of acridine-based trypanothione reductase Inhibitors as antileishmanial agents.	Dr. Devesh M Sawant
3	DST Start-up	2014	23 lacs	Design and Synthesis of Selective Irreversible Inhibitors of Trypanothione Reductase as Antileishmanial Agents	
4	UGC Start-up	2014	6 lacs	Evaluation of intranasal delivery of polyamidoamine (PAMAM) dendrimers to deliver drugs to brain bypassing blood brain barrier (BBB)	Dr. Umesh Gupta



Pharmazest Club inaugurated by the Vice Chancellor

# **School of Commerce and Management**

Name of the Department : Management
Programme(s) offered : MBA and Ph.D.
Intake Capacity : MBA (36)
Duration : MBA (2 years)



#### Objectives of the Programme:

- to empower students as leaders who can create innovative strategies and execute them
- to develop skills in successfully initiating, expanding and diversifying a business enterprise in new and upcoming areas.
- to provide students with the required tools for decision making and data analysis.
- to improve students managerial skills through the use of case studies.
- to teach students the techniques and tools useful for financial analysis and control in today's business climate.
- to impart students the skills and knowledge required to ethically manage the business.
- to develop each student's strategic thinking.
- to develop family business successors as enterprising and knowledgeable owners of their business.

#### Faculty:

Name	Qualification	Designation	Specialization
Prof. R.C Sharma	M.Com, M.A, Ph.D	Professor and Head	Economics and General Management
Dr. M.R.P. Singh	M.B.A, Ph.D	Associate Professor	Marketing and General Management
Dr. Sanjay Garg	M.B.A, M. Com, M.Phil, Ph.D,	Assistant Professor	Financial and General Management
	UGC (NET)		
Dr. Tulsee Giri	MBA, Ph.D, Accredited Mgmt	Assistant Professor	HRM, OB and General Management
Goswami	Teacher, PGD in Hospital &		
	Health Mgmt, UGC NET		
Dr. Avantika Singh	M.B.A, Ph.D	Assistant Professor	HRM, OB and General Management
Ms. Preeti Saluja	M.B.A, M.Com, UGC NET	Assistant Professor	Financial, Marketing and General
			Management
Dr. Neha Verma	M.B.A, M.Com, Ph.D, UGC	Assistant Professor	HRM, OB, Marketing and General
	NET-JRF/SRF		Management

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Divya Deep Singh	Dr. Sanjay Garg	Development Pattern and Estimating Efficient Profitability
		Ratios of Cement Firms in India: A Financial Econometric
		Analysis
Swadesh Sanwaria	Prof. R.C. Sharma	Working Environment and Work Life Balance in Health
		Sector: A Stochastic Causal Modelling and Application for the
		Human Resource Management
Neha Somani	Prof. R.C. Sharma	Cost-Volume-Profit Analysis of Manufacturing Firm: A
		Financial Econometric Approach
Nisha Rathore	Dr. Avantika Singh	Determinants and Outcomes of Ethical Leadership for
		Managing Human Resources in Higher Learning Education in
		Rajasthan
Richa Mathur Dr. Sanjay Garg Capital Market Reforms and Performance of Indi		Capital Market Reforms and Performance of Indian Stock
		Market: A Financial Econometric Analysis
Anuradha Agarwal	Dr. M.R.P. Singh	Retail Experience and Customer Satisfaction: An Empirical
		Study of Organized and Un Organized Retail Sector
Rajneesh K Karloopia	Prof. R.C. Sharma	Undergoing pre-Ph.D. coursework
Pooja Paharia	Dr. Tulsee Giri Goswami	Undergoing pre-Ph.D. coursework
Anusuya Mehra	Dr. Tulsee Giri Goswami	Undergoing pre-Ph.D. coursework
Mobin Anwar	Dr. Sanjay Garg	Undergoing pre-Ph.D. coursework
Sarita Gupta	Prof. R.C. Sharma	Undergoing pre-Ph.D. coursework



#### **Departmental Activities:**

#### Special sessions:

- Prof. Neeraj Gupta, Dept. of Architecture, CURAJ conducted a session on Resume Writing on 12 Feb 2014
- Pre and Post Budget Discussions by students.
- Prof. R C Sharma delivered a special lecture in Dept. of Commerce and Dr. Avantika Singh delivered a special lecture in Dept. of English.

#### Club activities:

- Finance Club organized Share Trading Event (Simulated) on 25 October 2013.
- Every Friday the department conducts activities for the MBA students in which role play, group discussion, business quiz, case studies discussion, mock interviews, advertisement, business plan and other such creative activities are organized.



Prof. Namrata Sharma, Dean-Academic Staff College, Indore being felicitated

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
National Seminaron 'Econometric Applications in Management-NSEAM 2013'	Econometrics	Nov. 20-21,
		2013

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Prof Namrata	Business Process Reengineering	Devi Ahilya University,	May 26, 2014
Sharma, Director		Indore	
Prof. CS Barla	Analysis of Rajasthan Economy	Former Planning	April 29-30, 2014
		Commission Chair Prof.	
Prof KL Chawala	Contemporary Challenges	Fore School of	April 29-30, 2014
		Management, New Delhi	
Prof. C. P. Gupta	Research Methodology	University of Delhi	March 28, 2014
Prof. N. D. Mathur	Lateral Thinking	University of Rajasthan	March 27, 2014
Prof. Narain Sinha	Simultaneous Equation System in	University of Botswana	March 14, 2014
	Management		
Dr. Sanjeev Gupta	Research Methodology in Management	CU of Himachal Pradesh	January 24, 2014

#### Achievements of the Students:

#### **UGC NET Exam:**

- Shalini Garg, Priya Rani, Ujjwal Jain, Vishal Moyal and Narendra Kumar of Batch-2012-14.
- Paper Presented (Seminar / Conference / Workshop):
- Ujjwal Jain and Shalini Garg of Batch-2012-14 presented a paper entitled "Impact of NPA on profitability of Public Sectors Banks" in National Conference-Critical Issues of the Indian Economy, 22-23 January, 2014 organized by School of Social Sciences, Central University of Rajasthan.

#### Any other notable achievement:

- Rishabh Choudhary, Harshad Damle, Vikas Budhania &Pankaj Jangid (MBA Batch 2013-15) participated in the AIU National Youth Festival held at Shivaji University, Kolhapur from 25-30 December, 2013.
- Amit Jangid, Mohammad Abdu Nafi, Pankaj Jangid, Siddharth Sharma and Sanjeev won I Prize in the Ad-war competition during Inter-Business School Management Fest-Horizon, organized by Faculty of Management Studies (FMS), MSLU Udaipur on 7-8 March 2014.
- Mohammad Abdul Nafi and Siddharth Sharma Won II Prize in Business Quiz competition during Inter-Business School Management Fest-Horizon organized by FMS, MLSU Udaipur on 7-8 March 2014.
- Sanjeev Kumar Won I Prize in Extempore competition during Inter-Business School Management Fest-Horizon organized by FMS, MLSU Udaipur on 7-8 March 2014.

#### Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

• CURAJ Quiz Club organized its Flag Ship event-Quiz competition on 1-2 April, 2014.

#### **Placement Status:**

Name of the Student	Organization	City
Karamveer Kumar	Rajasthan Gramin Ajeevika Vikas Parishad	Kekri, Dist. Ajmer
Tarun Joshi	Pride N Trust-Entrepreneurial Startup	Jaipur
Vinisha Choudhary	Techno Security	Jaipur
Vishal Moyal	Parle G	Nimrana
Ankit Gehlot	JRL Group	Indore
Anurag Singh	Pepsi India	Mumbai

S. No.	Funding Agency	Sanction Date	Amount (Rs. inlacs)	Project Title (Major / Minor)	Principle Investigator
1	ICSSR, New Delhi	2013	5,00,000	'A Study on Growth of Micro, Small & Medium enterprises & initiatives taken by the government in Rajasthan for their development with special reference to post liberalization period'	Prof. N D Mathur and Dr. Sanjay Garg



Professor C S Barla taking the session on "Analysis of Rajasthan Economy"



Vice Chancellor Prof. A.P. Singh felicitating the guest speaker Prof. C.P. Gupta



# **School of Commerce and Management**

Name of the Department : Commerce
Programme(s) offered : M.Com. and Ph.D.
Intake Capacity : M.Com. (27)
Duration : M.Com. (2 years)



#### **Objectives of the Programme:**

- to provide foundation for further advanced studies and research in the area of Commerce such as M.Phil. and Ph. D. programmes.
- to allow M.Com. graduates to choose for further advanced studies in different areas of specialisation in Commerce such as Accounting, Taxation, Finance, Human Resource, Marketing etc.
- to enable M. Com. graduates for a wide range of career dealing with the flow of money, from accountant to investment banker, money manager to personal finance consultant.
- to enable postgraduates in Commerce to qualify UGC-NET/SET and JRF examinations so that they can takeup the work of teaching or research of high quality.
- to impart entrepreneurial skills for starting new business ventures.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Prof. R. K. Chandak	M.Com, Ph.D, PG Diploma	Professor and Head	General Management, Marketing,
	in German and French,		Corporate Governance, General
	Diploma in Russian		Business Environment
Dr Neha Seth	M.Com, UGC- NET, PGPM,	Assistant Professor	Finance and Accounting, General
	M.Phil, Ph.D.		Management
Dr. Ruchita Verma	M. Com (Distinction), UGC-	Assistant Professor	Accounting and Finance, General
	NET (JRF), Ph.D.		Management
Dr. Sushila Kumari	M. Com, UGC (NET), Ph.D.	Assistant Professor	Finance and General Management
Soriya			
Dr. Jyoti Agarwal	M.Com, P.G.Dip B.M. Ph.D.	Assistant Professor	Finance and Accounting
	(Commerce)		

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Anurag Jhanwar	Dr. Ruchita Verma	Not yet finalized
Pooja Verma	Dr. Ruchita Verma	Discontinued upon being selected by MCA, New Delhi

#### **Departmental Activities:**

Special sessions:

- Special Lecture series on "Investment in Stock Market" by Mrs. Surekha Shroff Mashruwala on 24th October 2013
- Special Lecture on "Stock Market Operations and Derivatives Trading" by Prof. B.L. Gupta on 21<sup>st</sup> March 2014.
- Special Lecture on "E-commerce and cyber security" by Dr A.K. Sharma on 21<sup>st</sup> March 2014.

#### Any other activity:

 M.Com students have introduced a quarterly Emagazine "Comint".

#### Inter-departmental lectures:

 Lecture on "Culture & consumption" delivered by Prof R. K. Chandak organized by Department of English, Central University of Rajasthan, October, 2013.



Participants in the Two-day workshop on Entrepreneurship Development and Business Planning

 Lecture on "How to write Project Report" by Prof. R.C. Sharma, Dean, School of Commerce and Management on 20<sup>th</sup> February, 2014. Special Lecture on "Role of RBI in Banking and Insurance Sector" delivered by Prof. D.V.S. Sastry, BOI Chair-Professor, 26<sup>th</sup> March 2014.

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
Workshop on Entrepreneurship Development and	-	30-31 October 2013
Business Planning: A Case Study Approach		
JAGRITI 2013 Conference	"Emerging Issues in Commerce &	November 28, 2013
	Management"	

#### Achievements of the Students:

UGC NET / UGC CSIR - NET / JRF Exam:

- 1 Student UGC-NET JRF
- 3 Students UGC-NET

#### **Placement Status:**

Name of the Student	Organization	City
Firoz Khan	Assistant Accounts Officer II in Jodhpur Vidyut Vitran Nigam Limited	Jodhpur
Ramkanya Choudhary	Accountant in Rajasthan State Road Transport Corporation	Ajmer
Pooja Verma	Assistant in Ministry of Corporate Affairs, Government of India	New Delhi



Students in the conference



Prof. V. Venkat Ramana addressing the faculty & students

#### **School of Earth Sciences**

Name of the Department : Environmental Science

Programme(s) offered : Integrated M.Sc., M.Sc. and Ph.D.

Intake Capacity : Integrated M.Sc. (25) and M.Sc. (24)

Duration : Integrated M.Sc. (5 years) and M.Sc. (2 years)



#### Objectives of the Programme:

• to impart knowledge of regional and global environmental problems;

- to train the students for scientific analyses of environmental components for critical understanding, efficient environmental decision-making and management.
- to prepare them for global competence for career options in education, research, industries, consultancy, environmental journalism etc.
- to train the students for Environmental Impact Assessment and for management systems
- · to understand the impacts of climate change to develop mitigation strategies
- to prepare students for designing, conducting independent research in the area of their interest.
- to sensitize students towards developing the earth as a green planet for a clean habitat for all living forms.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Prof. K.C.Sharma	Ph.D, FNIE, FIAEM	Professor & Head of	Ecology of Arid and Semiarid region,
		the Department	Biodiversity, Water Pollution,
			Environmental Impact Assessment
Dr. Devesh Sharma	Ph.D. (AIT, Thailand)	Assistant Professor	Water Resources Modelling and
			Management, Hydrology, Watershed
			Management, Climate Change and
			Water Resources
Dr. Garima Kaushik	Ph.D. (JNU, Delhi)	Assistant Professor	Bioremediation,Wastewater
			Treatment, Process Optimization,
			Biomedical waste Management
Dr.Ritu Singh	Ph.D. (IITR, Lucknow)	Assistant Professor	Nanoparticle based Environmental
			Clean up technologies, Nanoparticle
			synthesis, Waste water treatment,
			Environmental
			Toxicants/Contaminant Remediation.
Dr. Sharmila Ray	Ph.D.(JNU), Post doc	Assistant Professor	Environmental Chemistry, Soil
	(Sejong University, South		pollution, Metal & persistent organic
	Korea)		pollutants
Dr. Dharampal Singh	Ph.D., GGSIPU, Delhi	Assistant Professor	Air pollution, Atmospheric Chemistry,
			Aerosol and their chemistry, Biomass
			Burning studies, and Green House
			Gases and climate change.

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Aamir Hussain Bhatt	Prof. K.C. Sharma	Evaluation of carbon sequestration and physico-chemical
		characteristics of Ramsar wetlands in Rajasthan, India
Garima Sharma	Prof. K.C. Sharma	Assessment of soil carbon stock and its relation to land use
		pattern and climate variability in semi-arid region of Rajasthan
Suresh Chandra	Dr. Devesh Sharma	Understanding the linkage of urbanization, surface temperature
		and human health - A case of Urban city of Rajasthan, India
Nitika Mundetia	Dr. Devesh Sharma	Undergoing pre-Ph.D. coursework
Kritika Sharma	Dr. Garima Kaushik	Undergoing pre-Ph.D. coursework

Anshuman Gunawat	Prof. K.C. Sharma	Undergoing pre-Ph.D. coursework
Swantantra Dubey	Dr. Devesh Sharma	Undergoing pre-Ph.D. coursework
Vidya Laxmi	Dr. Garima Kaushik	Undergoing pre-Ph.D. coursework

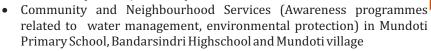
#### **Departmental Activities:**

Special sessions / Training Programme:

- Training on Ion Meter by Thermo Orion, Delhi
- Training on UV-Vis Spectrophotometer by Agilent Technology, Bangalore
- Training on GNSS Server by NARL, Tirupati

#### Educational tour:

• Biodiversity Train, Ajmer Club activities (NAVSRIJAN CLUB):





Faculty & students interacting with the experts

- Skits and Quiz programmes for spreading awareness regarding ozone protection, water conservation and plastics usage
- Campaign for 'Plastic Free Campus'
- Celebration of World Ozone Day (Organized Quiz and poster making competition) on 16.09.2013
- Celebration of World Forest Day/World Water day on 22<sup>nd</sup> March 2014
- Celebration of World Wildlife Week on 1st October 2013
- Celebration of Earth Day on 22<sup>nd</sup> April 2014

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
One day project workshop	"Adaptation and mitigation options for tackling the impacts of climate change on water resources in the Luni River Basin"	
International Workshop at Central University of Rajasthan (in collaboration with SMHI, Sweden and funded by SIDA)	"Climate ChangeImpacts and Societal Adaptation"	7-8 <sup>th</sup> November 2013

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Dr. Juan Francisco, Research Professor	Study & applications of the Pho regular on Environmental Sciences	Univerisdad Autónoma de Nuevo León, Mexico	April 14
	Screening for glyphosate biodegradation by native microorganisms isolated from North East Mexico		
Dr. Jonas Olsson	Research in Practice	SMHI, Sweden	July 13
Dr. Lotta Andersson	-	SMHI, Sweden	November 13
Dr. Berit Arheimer	-	SMHI, Sweden	November 13
Dr Ilias G. Pechlivanidis	Introduction to SMHI & India-HyPE Collaboration	SMHI, Sweden	July 13 & Nov 13
Dr. Nirvikar Dashora	GPS & its application in ionospheric studies	National Atmospheric Research Laboratory	March 14
Dr. Suresh Jain	-	TERI	August 13
Prof. P.P. Bakre Ex Director HEEPS	Adaptation in Desert region	UoR Jaipur	March 14

#### Achievements of the Students:

UGC NET / UGC CSIR - NET / JRF Exam:

• NET/JRF-04

Paper Presented (Seminar / Conference / Workshop)

- Oral Presentation by Jeky Chanwala, Madhu Priya, Kudan, Priya Puja, Sheela Tyagi, Moh Naseem in at National seminar on "Effects of Biotechnology advancements on Environment" Organized by PG Dept. of Zoology, DAV college, Ajmer sponsored by UGC. (November, 2013).
- Jeky Chanwala, Mohd. Jawad, Priya Puja, Mohd Issa were selected for training on Integrated Catchment Modeling (ICMOD)" at National Institute of Hydrology, Roorkee (October, 2013).



**Experts in the International Workshop CCISA 2013** 

Any other notable achievement

- Garima Sharma selected for GIS & Geospatial Training by DST at CEPT, Ahemedabad, 21st-25th Oct, 2013.
- Jeky Chanwala, M.Sc. Student, received DST project of 12000/- in the year 2013-14 (Title: Biodegradation of Industrial Effluents)

#### Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

- Jeky chanwala Participate in West Zone Inter University Badminton tournament at RTU, Kota.
- Shashi Singh and Kanchan participated in West Zonal Meet of Handball held at Rajasthan University.
- Shashi awarded 1<sup>st</sup> in Green Marathon organized by Department of Chemistry, CURAJ.
- Ankita Singh, participated in West Zonal Chess Tournament (AIU) held at Rahuri, Maharshtra.



Participants in the International Workshop

#### Equipment Procured during the year 2013-14:

Rotary Evaporator, Laminar air-flow, Autoclave, Grimm Aerosol Spectrometer, UV-Vis Spectrometer

#### Awards & Achievements of the Faculty:

• Dr. Ritu Singh was awarded 'DEF Young Scientist Award' in the field of Environmental Science by Academy of Environmental Biology in Dec 2013.

S. No.	Funding Agency	Sanction Date	Amount (Rs. inlacs)	Project Title (Major / Minor)	Principle Investigator
1	Sida (Swedish International Development	June 2012 (1.5 years)	Total Project Cost: 2.1 m SEK	Impact of Climate Change on Luni River Basin by Using CORDEX data	Collaboration with SMHI, Sweden Dr. Devesh Sharma / Prof. K.C. Sharma
2	Asian Pacific Network (APN)		80, 000 USD	Developing an operational water security index, and its application in selected diverse regions of Asia	Collaboration with AIT, Thailand & WRU, Vietnam Dr. Devesh Sharma
3	UGC Start UP		6 Lakhs	Assessment of Climate Change Impact on Water Availability Using Improved Climate Change Scenarios – A Case of Banas River Basin, Rajasthan	Dr. Devesh Sharma
4	UGC Start UP		6 Lakhs	Optimization of process parameters for improved microbial degradation and decolourization of textile industry wastewater in Rajasthan	Dr. Garima Kaushik

# **School of Engineering & Technology**

Name of the Department: Computer Science and Engineering
Programme(s) offered: M. Tech. (Information Security) and Ph.D.
Intake Capacity: M. Tech. (Information Security) (18+5)
Duration: M. Tech. (Information Security) (2 years)



#### Objectives of the Programme:

- to prepare trained manpower needed for academics, R & D of ICT and related industries and research organizations.
- to sensitize and train young students as future researchers in the areas of information security.
- to adopt a multi-disciplinary and inter disciplinary approach.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Mr. Gaurav Somani	M.Tech. (Information and	Coordinator and	Distributed Systems, Computer
	Communication	Assistant Professor	Networks, Ad hoc networks, Cloud
	Technology), B.E. (IT).		computing, Virtualization and Open
			source technologies.
Mr. Ravi Saharan	B.E. (CSE), M.Tech	Assistant Professor	Algorithms, Computer Graphics, image
	(Computer Engineering)		processing, Digital watermarking,
			Steganography
Ms. Ginika Mahajan	M.E. (Software	Assistant Professor	Software Engineering, Software
	Engineering), B.E. (CSE)		Cloning, Software Project
			Management, Data Structures ,UML,
			Databases, Programming Languages
Dr. S. Mini	Ph.D., M.Tech, B.Tech	Assistant Professor	Wireless Sensor Networks
Dr. M. Hussain	M.Tech(CSE), Ph.D.	Assistant Professor	Computer Networks, Mobile Ad Hoc
			Networks, Data mining

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Rintu Nath	Dr. A. Nagaraju	Distributed System

#### **Departmental Activities:**

The department organized winter security talks in which distinguished personalities from renowned organizations were invited.

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
Workshop	Topics in Cryptography	29 <sup>th</sup> Nov, 2013
Workshop	Cyber Forensics	3 <sup>rd</sup> Dec, 2013

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Dr. Sushmita Ruj	Key Management in Cryptography	ISI Kolkata	Nov 29, 2013
Dr. Gaurav Gupta	Cyber Forensics	IIIT Delhi	Dec 3, 2013
Prof. Dheeraj Sanghi	-	IIT Kanpur	Dec 9, 2013
Dr. Maniklal Das	Internet of Things	DAIICT Gandhinagar	Dec 12, 2013
Prof. M. S. Gaur	Malware Detection in Android	MNIT Jaipur	Dec 13, 2013

#### Achievements of the Students:

#### Scholarship:

• GATE Scholarship for all GATE qualified students.

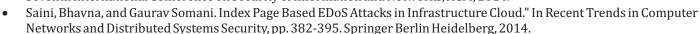


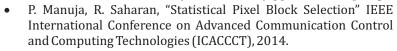
- PG Scholarship for J&K students for professional courses. Notable achievement:
- M.Tech student Vikas Jaiman got Phd admission with scholarship in France.

#### Achivements of the Faculty:

Publications (Journal / Book / Paper)

- Kaur, Prabhjeet, and Gaurav Somani. "Secure VM Backup and Vulnerability Removal in Infrastructure Clouds." In Advances in Computing, Communications and Informatics (ICACCI) 2013 in International Conference on IEEE, 2014.
- Jaiman, Vikas, and Gaurav Somani. "An Order Preserving Encryption Scheme for Cloud Computing." In Proceedings of the Seventh International Conference on Security of Information and Networks, ACM, 2014.







Students of M.Tech.

#### Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

"Techfiesta2k14" was organized on 28th and 29th April 2014. The Techfiesta annual fest brought to the fold unique creativity, passion and vibrancy. It included many new and innovative events likeTechcraze, Kolors, Splash, Percepia, Elektra, Junkyard, and Min-Win.



Rangoli in Techfiesta

#### **Placement Status:**

Name of the Student	Organization	City
Pankaj Agarwal	Assistant Professor, CSE, MNIT	Jaipur
Dharampal	Research Engineer, EviveHealth	Bangalore
Bhupendra Singh	Defence Institute of Advance Technology	Pune
Prashant Manuja	Jyothi Vidhyapeeth	Jaipur
Alok Sharma	Jaipur Engineering College	Jaipur
Niranjan Singh	Mahila Engineering College	Ajmer
Sanjay Meena	Govt. Engg. College	Bhilwara
Kailash Chaudhary	RPSC Programmer (Govt. of Rajasthan)	Location yet to be allotted
Harshita Kanwar	Mahila Engineering College	Ajmer



**Prize Distribution Ceremony** 

# **School of Humanities and Languages**



#### Objectives of the Programme:

- to impart essential knowledge of literary forms, movements and trends in contemporary theory and interdisciplinary extensions.
- to train the students to develop their expertise for career in the field of journalism, translation, publishing, performative art, script writing and film criticism.
- to equip them with desirable skills.
- to facilitate career in creative writing.
- to encourge research in interdisciplinary areas (tribal, diasporic, cultural, historical, anthropological etc.).
- to sensitize students towards contemporary areas of conflict and human rights.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Prof. Supriya	M.A, PhD	Professor & Head	Gender and Cultural Studies, World
Agarwal			Literature
Dr. Sanjay Arora	PhD, M. Phil (ELT), DCE	Associate Professor	English Language Teaching, Applied
			Linguistics, CLT
Dr. Bhumika Sharma	M.A Economics, M.A	Assistant Professor	Post Colonial Studies, African
	English, NET, PhD		American Writing
Dr. Neha Arora	M.A, NET, PhD	Assistant Professor	Dalit Writing, Contemporary
			Literature
Mr. Devendra	M.A, B. Ed, NET-JRF, SET,	Assistant Professor	Postcolonial Studies, Creative Writing
Rankawat	PhD (pursuing)		
Dr. Vinod K.K	M.A, M. Phil, NET, PhD	Assistant Professor	Cultures, Literatures and Histories of
			Colonial Malabar, Tribal, Folk,
			Subaltern
Dr. Valiur Rahaman	M.A, NET, PhD	Assistant Professor	Translation Studies, Literary Theory &
			Criticism.
Dr. Sarveshmani	D. Phil	Assistant Professor	Contemporary Theory, Indian Writing
Tripathi			in English & Subaltern Studies

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Ahamed Musfar	Prof. Supriya Agarwal	Fiction, Film and the Child Viewer:
		The Wonder of the Unknown
S. Prithvika	Dr. Bhumika Sharma	Expressions of Camus' Existentialism
		in Shashi Deshpande's Novels
Thokchom Nirmala Devi	Dr. Neha Arora	Arambam Somerendra's Plays: The
		Windows to the Realm of Reality

#### **Departmental Activities:**

Special sessions:

• Ganesh Devy, a renowned linguist and cultural activist, founder of Bhasha Research and Publication Centre was invited to deliver a talk on "What India Speaks: Language Mapping for Our Time".

Inter-departmental lectures:

• The department began a weekly series of Extension interdisciplinary lectures:

Date	Faculty	Department	Topic
12/09/13	Dr. Sarvesh Mani	English	The Western Humanistic Tradition and
	Tripathi		Poststructural/ Postcolonial Formulations
19/09/13	Prof. R.K. Chandak	Commerce	Culture and Consumption
11/10/13	Mr. Pranta Pratik	Culture & Media	Male Body and Desire in Hindi Cinema: Revisting
	Patnaik	Studies	Laura Maulvey's Male Gaze
17/10/13	Dr. Atiq Ahmed	MSW	Cognitive Disabilities and Learning
24/10/13	Dr. Raghu Chitta	Chemistry	Solar Energy Harvesting and it's Need
21/02/14	Dr. Gyan Ranjan	PPLG	Understanding of Budget and Budgetary
	Panda		Processes in India
07/03/14	Prof. Neeraj Gupta	Architecture	Behavior and Etiquette in Multicultural Work
			Environment
11/04/14	Dr. Avantika Singh	Management	Prioritizing and Managing Stakeholder
			Relationships: A Conceptual Tool for Social
			Scientists

#### Club activities:

• Under the banner of Literary Club, the department organized a fest "Zephyr" on March 4-5, 2014. The two-day event included many activities like Face Painting, Free Style Painting, Debate, Extempore, Minute to win it etc.

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
One-day National Workshop with Prof.	Introducing International English Language	27 November 2013
N.K. Jain, Dr. Shaila Mahan and Mr. Anil	Testing System (IELTS)	
Kumar		
Two-day workshop with Madam Rekha	Script Writing for Films	3-4 December 2013
Nigam from Mumbai		
Five-day workshop with Mr.	Writing and Editing for Media	12-16 April 2014
Ravishankar, New Delhi		-

#### **Guest Lectures:**

Name of the Person	Name of the Person Topic of the Lecture		Date
Dr. Amit	Heterogeneity and Collective: The	JNU, New Delhi	10 January 2014
Parmeswaran	Concept of People in Leftist Aesthetic-		
	Kerala-Post Emergence Period		
Prof. Santosh Gupta	Modern World Classics in Translation	University of Rajasthan	24 March 2014
Mr. Habib Kaifi	Creative Writing	Jodhpur	27-28 March 2014
Prof. L.R. Sharma Creative Writing		Allahabad	4-6 April 2014

#### Achievements of the Students:

#### Scholarship:

1 student is availing JRF

UGC NET / UGC CSIR - NET / IRF Exam:

• 2 students qualified Rajasthan SET, 2 Students qualified UGC-NET

Publications (Journal / Book / Paper):

• Balveer Poonia's paper "Transcending Boundaries: A Comparative Study of Samuel Beckett's 'Waiting for Godot' and Gabriel Garcia Marquez's 'No One Writes to the Colonel'" was published in Arctic Journal of English, Vol. 2, No. 2, December 2013.

Paper Presented (Seminar / Conference / Workshop):

- Ahamed Musfar PM presented a paper entitled "Quest for Newness in Books for Children" in an International Conference held at Osmania University, Hyderabad (3-5 February, 2014).
- S. Prithvika presented a paper entitled "Inner Psyche Exploration: A Deliverance in the Contemporary Age Explored



- through Shahi Deshpande's Shadow Play" in an International Conference held at Osmania University, Hyderabad (3-5 February, 2014).
- Thokchom Nirmala Devi presented a paper entitled "The Moment of Translation as the Moment of Recognizing the Unrecognized Soldier" in an International Conference held at Osmania University, Hyderabad (3-5 February, 2014).
- Balveer Poonia presented a paper entitled "Indina Women: Light Shining out of Darkness" in an International Conference held at Osmania University, Hyderabad (3-5 February, 2014).
- Ahmed Musfar PM presented a paper entitled "Representation of Satire and Humour in Performing Arts Through Chakyar Koothu' at ISTR Conference on "Interdisciplinary Negotiations in Performing Arts: Indo-Global Praxis" organized by the department



Dr. Saniav Arora introducing the guests and the topic of the workshop

- of Culture and Media Studies, Central University of Rajasthan (8-11 January 2014). Thokchom Nirmala Devi presented a paper entitled "Arambam Somorendra's Dramas: A Window to the Realm of Reality"
- at ISTR Conference on "Interdisciplinary Negotiations in Performing Arts: Indo-Global Praxis" organized by the department of Culture and Media Studies, Central University of Rajasthan (8-11 January 2014).
- Bibin Matthew Sebastian presented a paper entitled "The Rejuvenation of Chavittunadakam and Its Element through Malayalam Films" at ISTR Conference on "Interdisciplinary Negotiations in Performing Arts: Indo-Global Praxis" organized by the department of Culture and Media Studies, Central University of Rajasthan (8-11 January 2014).
- Amiya Ghosh presented a paper entitled "Understanding Jatra in Bengal: Issues and Trends" at ISTR Conference on "Interdisciplinary Negotiations in Performing Arts: Indo-Global Praxis" organized by the department of Culture and Media Studies, Central University of Rajasthan (8-11 January 2014).

#### Equipment Procured during the year 2013-14:

Sanako Language Lab Software and Foreign Language Learning software

#### Placement Status:

Name of the Student	Organization	City
Ranveer	Shekhawati Public School Teacher	Losal
Rohitashv Yadav	English Trainer, Atomic Institute of Education	Jaipur
Shalini Sidodiya	PGT Teacher, R.S.M International	Jodhpur
Amiya Ghosh	Doing B.Ed, Prince Prasikshan Mahavidyalaya	Sikar
Vishakha	TGT, St. Paul's School	Sri Madhopur
Rajani	Doing B.Ed, Bright India Mahila T.T College	Ajmer
Bibin Matthew Sebastian	M.Phil, Gandhigram Rural Institute	Chennai
Laura	School Teacher	Kazakhstan



Mr. Devendra Rankawat & Dr. Sandeep Ranbhirkar as judge for Extempore



Prof. Devy addressing the audience

# **School of Humanities and Languages**

Name of the Department: Hindi

Programme(s) offered : M.A. and Ph.D.
Intake Capacity : M.A. (24)
Duration : M.A. (2 years)

#### **Objectives of the Programme:**

- to impart essential knowledge of literary forms, movements and trends in contemporary theory and interdisciplinary extensions;
- to train the students to use their expertise for careers in journalism, translation, interpretation, Advertising and corporate communication, performing arts such as news reading and theatre, Radio, television and film writing and production, publishing, as well as academic careers in Hindi language teaching, Comparative Literature and Cultural Studies;
- to equip them for higher specialization in the above areas;
- to facilitate careers in creative and professional writing;
- to equip them for research in interdisciplinary areas such as mass communication, language, cultural studies, comparative literature and other fields;
- to sensitize them towards contemporary

#### **Faculty:**

Name	Qualification	Designation	Specialization	
Prof. Ram Lakhan	Prof. Ram Lakhan Ph.D. (Linguistics), M. Phil		Language, Linguistics, Applied	
Meena	(Linguistics) (Gold Medal),		Linguistics, Transformational	
	M.A. Hindi Linguistics,		Generative Grammar, Dialect -	
	Gold Medal)		Geography, Translation, Machine	
			Translation, Functional Hindi, Media	
			and Literary Analysis	
Dr. N. Lakshmi Ayair	M.A., M.Phil, B.Ed. NET	Associate Professor	Comparative literature, Indian poetry,	
	(UGC), Ph.D., PGDFHT		folk literature	
Dr. Jitendra Kumar	M.A. Hindi, M.A.	Assistant Professor	Linguistics, Language Technology And	
Singh	Linguistics, NET (UGC),		Literary Criticism.	
	Ph.D. (Hindi), Post			
	Graduate Diploma in			
	Natural Language			
	Processing (PGDNLP)			
Dr. Mamata Khandal	M.A. Hindi, Ph.D Hindi,	Assistant Professor	Modern & Post Modern Poetry,	
	PGDT, NET (UGC)		Comparative Studies.	
Dr. Suresh Singh	M.A. Hindi, M.A. Sanskrit,	Assistant Professor	Lok sahitya, katha sahitya	
Rathore	M.Phil. SLET, Ph.D Hindi			
Dr. Sandeep	M.A. Hindi (Gold Medal),	Assistant Professor	Modern Hindi Poetry, Modern Hindi	
Vishwanathrao	M.Phil., Ph.D. (Hindi), NET,		Fiction.	
Ranbhirkar	SET			

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic	
Kailash Chandra Prof. Ram Lakhan Meena		Comparative Study of Shekhawati and Hadauti Language	
		(Tentative)	
Onkar Mal Dudhwal	Prof. Ram Lakhan Meena	Descriptive Study of Nagaur District Language (Tentative)	
Akhilesh Kumar Sharma Dr. Lakshmi Aiyar N.		Mrudula Sinha Ke Katha Sahitya Mein Moolya Bodh	
Seema Goutham	Dr. Lakshmi Aiyar N.	Rajasthan Ka Lok Jivan Mewaat Ke Vishesh Sandarbh Mein	
Sarvesh Kumar Mishra Dr. Jitendra Kumar Singh		'Chaand Ka Munh Tedha Hai' Ka Shailivaigyanik Adhyayan	
		(Tentative)	

Kavita Meena	Dr. Mamata Khandal	Contribution of Suresh Gautam in Bharteeya Bal	
		Loksahitya (Tentative)	
Sumit Kumar Meena	Dr. Suresh Singh Rathore	Adivasi Vimarsh: Kathya, Sanvedana, Drishti Aur Shilp	
	_	(Tentative)	
Ajeet Kumar Patel	Dr. Sandeep Ranbhirker	21Vi Sadi Ke Pratham Dashak Ka Upanyas Lekhan Aur	
	_	Bhumandalikaran (Tentative)	
Sukharam Jat	Dr. Suresh Singh Rathore	Undergoing pre-Ph.D. coursework	

#### **Departmental Activities:**

Special sessions:

- Celebration of Hindi Pakhawada and various activities like competition and programs organized. Educational tour:
- Study Tour to Mount Abu on 10<sup>th</sup> April, 2014.

Club activities:

• Created an Alumni Club of Dept. of Hindi.

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
National Level One Week Training	Language Technology	06-12 March, 2014
Course in collaboration with LDC-IL,		
CIIL, Mysore		

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Dr. Neeru Prasad	Web Journalism Theory and Analysis	CURAJ	19-02-2014
Dr. Dharmapal Singh	Environment and Society	CURAJ	26-02-2014
Dr. Shankarlal Purohit	Translation	Bhuvaneshwar	19 to 24-02-2014
Dr. Hariram Meena Adivasi Literature		Retd. IAS & Well-known	25-02-2014
		Hindi writer	
Shri C. P. Deval	Rashtriya Swatantrata Andolan Aur	Well-known Hindi writer	21-03-2014
	Hindi		
Dr. Sudhir Soni,	Script writing & Film making	University of Rajasthan	27-03-2014
Associate Professor			

#### Achievements of the Students:

UGC NET / UGC CSIR - NET / JRF Exam:

- Onkar Mal Dhudhwal, Sumit Kumar Meena, Dinesh Charan cleared JRF in June & Virendra Singh Barethcleared JRF in December 2013.
- Harsahai Sharma, Yadvendra Chejara, Sandeep Kumar Meena, Dinesh Chandra Saraswa, Nikki Meel cleared NET in June 2013 and Dipti Sharma, Bhagvan Sahai Sharma, Sunil Meena, Ashok Kumar, Sunil Kumavat cleared NET in December 2013.

#### Publications (Journal / Book / Paper):

 Buraniya, Sumitra Kumari, "Meera Ke Kavya Mein Adhyatma Evam Samajikata", in 'Ananya', (A Bi-Annual Refereed Research Journal) issue-6-7, July 2013-June 2014, Varanasi, UP. PP.190-194, ISSN: 2250-1207. Print.



Students on educational tour

#### Paper Presented (Seminar / Conference / Workshop):

Sr. No.	Name of the Student	No. of Seminars / Conferences / Workshops where papers presented by students.
1	Sandeep Kumar Meena	06(Seminars)
2	Onkar Mal Dhudhwal	01(Seminar)
3	Sumit Kumar Meena	06(Seminars)
4	Sarvesh kumar Mishra	03(Seminars)
8	Sunil Meena	01(Seminar)
9	Dinesh Chandra Saraswa	02(Seminars)
10	Nikki Meel	03(Seminars)
11	Sumer Singh Rawal	01(Seminars)
12	Bhagvan Sahai Sharma	04(Seminars)
13	Sumitra Buraniya	03(Seminars)
14	Anil Prajapat	03(Seminars)
15	Dashrath Vaishnav	03(Seminars)
16	Tilakendranath Gauttam	01(Seminar)
17	Jitesh kumar	03(Seminars)
18	Suresh Saini	01(Seminar )
22	Dipti Sharma	03(Seminars)
23	Seema Gautam	03(Seminars)

#### Other notable achievement:

- Neelam Sen got Admission in M.Phil. Ph.D in Hindi in Jawahar Lal Nehru University, New Delhi. 2013-14
- Dinesh Charan was awarded by Department of Higher Education, MHRD govt. of India to witness republic day parade 2014 by meritorious students of university toppers from Prime Ministers box as his guest.
- Sandeep Kumar got admission in M.Phil. in Central University of Gujarat, Gandhinagar. 2014-15
- Sunil Kumar Meena got admission in M.Phil. in Central University of Hyderabad. 2014-15
- Nikki Kumari got admission in M.Phil. Ph.D in Hindi in Jawahar Lal Nehru University, New Delhi. 2014-15



Inauguration Ceremony of National Level One Week Training Course

#### Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

- Sumer Singh Rawal & Bhagvan sahay sharma acted in a fiction film "Samvad" Screened by department of CMS, Central University of Rajasthan.
- Narendra Singh won 1<sup>st</sup> prize in 100 mtrs Running & 400 mtrs running in inter university tournament held at CURAJ.
- Divya Singh Khangarot Participated in Group Dance in 29<sup>th</sup> West Zone Inter University Youth Festival held at Shivaji University, Kolhapur in association with AIU, New Delhi. From 26-30 Dec, 2013.

#### Equipment Procured during the year 2013-14:

• One Sony Handicam, One Sony Cybershot and One P.A. System.

#### **Placement Status:**

Name of the Student	Organization	City
Virendra Singh Bareth	Kuchaman College, Kuchaman	Kuchaman City
Dinesh Chandra Saraswa	Kuchaman College, Kuchaman	Kuchaman City
Naurat Singh Meena	Maharshi Kashyap Mahavidyalaya, Duni	Duni (Devali)

#### Awards & Achievements of the Faculty:

- Singh, Jitendra Kumar, "Bharat Gaurav" from Vikramshila Hindi Vidyapith, Ishupur, Bhagalpur, Bihar on 13 Dec 2013.
- Ranbhirker, Sandeep, "Sahitya Sevi Samman" by Tamilnadu Hindi Sahitya Academy, Chennai on 12 Jan. 2014.

S. No.	Funding Agency	Sanction Date	Amount (Rs. inlacs)	Project Title (Major / Minor)	Principle Investigator
1	UGC, New Delhi	March, 2009	6,25000	Major	Dr. Ram Lakhan Meena



Dr. C.P. Deval addressing the gathering during the Hindi Pakhwada Samapan Samaroh



#### School of Life Sciences

Name of the Department: Biochemistry

Programme(s) offered : Integrated M.Sc., M.Sc. and Ph.D.

Intake Capacity : Integrated M.Sc. (25) and M.Sc. (24)

Duration : Integrated M.Sc. (5 years) and M.Sc. (2 years)



#### **Objectives of the Programme:**

- to ignite young minds from different backgrounds and to understand the world of biochemical reactions through application-based learningto develop their reasoning power and train them for future career in research as well as in qualifying highly competitive national level examination like CSIR-UGC NET, ICMR and GATE.
- to provide high quality teaching to the students through traditional classroom teaching as well as varied exposure to audiovisual aids and hands on training on various aspects of biochemistry and allied biological subjects.
- to make the students understand the subject.
- to broaden students' horizion by opting for extra audit courses offered by other departments.
- to offer doctoral studies related to various aspects of Biochemistry.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Dr. Vishvanath	Ph.D.	Assistant Professor	Proteomics, Biophysics
Tiwari		& Coordinator	& Bioinformatics
Dr. Chandi C Mandal	Ph.D.	Assistant Professor	Biochemistry
Dr. Vijay Kumar	PhD, MNASc	Assistant Professor	Biochemistry
Prajapati			
Dr. Kiran Kumar	Ph.D.	Assistant Professor	Biochemistry
Tejavath			

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Mr. Ankit Sharma	Dr. Chandi C Mandal	Assessment of intercellular Cholesterol in breast cancer growth
		and metastasis
Mr. Suresh Kumar	Dr. Chandi C Mandal	Effect of high glucose on the metastasis of breast cancer to bone
		microenvironment

#### **Departmental Activities:**

• Special sessions: On Biosafety

# Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

• Students of the Department participated in Intra University Sports Events.

#### Equipments Procured during the year 2013-14:

 Petri Rotator, Digital Hot Plate, Blender, Pipette Aid, Digital pH meter, Circulating Water Bath, Centrifuge Refrigerated floor model, Dual Beam Spectrophotometer, Blot Scanner, Compound Microscope, Inverted Microscope, Laminar Flow BSL 2.



Curaj Batch 2012-14

#### Awards & Achievements of the Faculty:

 Dr. Vijay Kumar Prajapati: Best Oral Presentation award in Global Infectious Diseases training program 2013 at ICGEB, Cape Town, South Africa, ICGEB fellowship to attend Global Infectious Diseases Research training program at Cape Town, South Africa, Fellowship from Strategic Network on Neglected Diseases and Zoonoses, Antwerp, Belgium to attend 5<sup>th</sup> World Congress on Leishmaniasis at Brazil, May 2013.

S. No.	Funding Agency	Sanction Date	Amount (Rs. inlacs)	Project Title (Major / Minor)	Principle Investigator
1	UGC Start- Up	Dec 2013	6,00,000	Differential expression of the IRMPs in the sensitive and resistant strain of A. baumannii	Dr. Vishvanath Tiwari
2	DST	Mar-2014 (Recommended)	27,00,000	Interaction studies of the A. baumannii with the human pulmonary cell model	Dr. Vishvanath Tiwari
3	UGC Start- Up	18/07/2014	6,00,000	Heavy metal removal and conformational stability of the Moringa oleifera coagulant protein (MOCP) a homodimeric protein from Moringa oleifera	Dr. Kiran Kumar Tejavath
4	DBT	Recommended	25,00,000	Cholesterol-lowering Drug Targets Osteoclastogenic Factors to Prevent Osteolytic Bone Metastasis of Breast Cancer	Dr. Chandi C Mandal
5	UGC Start- Up	Recommended	6,00,000	Influence of Diabetes on Bone Metastasis of Breast Cancers	Dr. Chandi C Mandal



**School Board Meeting 2014** 



Student after winning during Science Day

#### School of Life Sciences

Name of the Department: Biotechnology

Programme(s) offered : Integrated M.Sc., M.Sc. and Ph.D.

Intake Capacity : Integrated M.Sc. (25+supernumerary) and M.Sc. (24+supernumerary)

Duration : Integrated M.Sc. (5 years) and M.Sc. (2 years)

#### **Objectives of the Programmes:**

• to build core concepts in biochemical, genetic, molecular and cellular basis of biological and biomedical sciences, with exposure to mathematical, physical, chemical and computational (bioinformatics) approaches.

- to provide hands-on experience of laboratory training.
- to develop human resources for biotechnology research and industry.

**New Initiative:** A new **Integrated M. Sc programme** was introduced in the Department of Biotechnology from the academic year 2013-14 with the vision and mission of fostering creativity and intellectual curiosity from early age, imparting quality education and developing a scientific bent of mind. This programme offers educational pedagogy through integration of technology.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Prof. A. K. Gupta	Ph. D	Dean; Head;	Plant molecular Biology and Genetic Engineering
		Professor	
Dr. Pankaj Goyal	Ph. D	Associate Professor	Cell signaling and Human Diseases
Dr. Suman Tapryal	Ph. D	Assistant Professor	Antibody Engineering, and Structural Biology
Dr. Tarun K Bhatt	Ph. D	Assistant Professor	Malaria, Infection Biology And Biophysics
Dr. J. Pandey	Ph. D	Assistant Professor	Microbial Genomics, & Molecular Medicine
Dr. Jay Kant Yadav	Ph. D	Assistant Professor	Biophysics, Protein Chemistry, Structural Biology
Dr. Surendra	Ph. D	UGC Assistant	Nanotechnology mediated in vitro and in vivo
Nimesh		Professor	drug, gene and siRNA delivery

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Deepti Joshi	Prof. A. K. Gupta	Functional characterization of tomato gene(s) for their role in
		root development.
Rani Soni	Dr. Tarun K Bhatt	Pre-PhD course work in progress
Ankesh Pandey	Dr. Janmejay Pandey	Pre-PhD course work in progress
Geeta Arya	Dr. Surendra Nimesh	Pre-PhD course work in progress
Vijay Kumar	Dr. Jay kant Yadav	Pre-PhD course work in progress

#### **Departmental Activities:**

• Department started popular Lecture Series in Life Sciences from 6 Feb 2014. These lectures cover topics from different areas of biosciences that are of public interest.

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Dr. Yogesh Dayma	Battle of life and death	-	29th Aug, 2013
Application	Multi-color Imaging in Confocal	Lieca Microsystems	25 October, 2013
Scientist Dr. Amit K.	Microscopy		
Bhattacharya			
Dr. Daniela Brünnert	Molecular mechanisms of tyrosine	University of Greifswald,	12 November,
	kinase inhibitors in chronic	Germany	2013
	myelogenous leukemia		
Prof. S. Chand	Somatic embryogenesis and auxin	Devi Ahilya	06 <sup>th</sup> March, 2014
	transport genes	Vishwavidyalaya, Indore	

#### Achievements of the Students:

#### Scholarships:

- Two students (batch 2011-13) have received Rajiv Gandhi National Fellowship 2014.
- Three students have been awarded DBT-JRF (2 from batch 2012-14; 1 from batch 2011-13) and two students have qualified CSIR-NET (1 from batch 2012-14; 1 from batch 2011-13).

Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

• Students and faculty members actively participated in the extra-curricular activities organized at university, state and national level.

#### **Placement Status:**

Name of the Student	Organization	City
Ritu Singh/ 2011-13	DBT-BCIL BITP-2013, Trainee at Jubilant Biosys Bangalore, Karnataka.	Bangalore
Gaurav Sharma/ 2011-13	Technical assistant / Quality Controller at Food Corporation of India, Jaipur, Rajasthan.	Jaipur
Nimisha Gupta/ 2011-13	JRF in DST project at Department of Biotechnology, Central University of Rajasthan, Rajasthan.	Bandarsindri
Harmangeet Kaur/ 2012-14	Joined an NGO, Teach for India	-

#### Awards & Achievements of the Faculty:

- Dr. Pankaj Goyal was awarded the prestigious "Glory of India Award" 2014 award by "India International Friendship Society (IIFS)" New Delhi. IIFS is a voluntary organization driven by the patriotic objective to forge unity among resident and non-resident Indians and create interest for investments in Indian projects.
- Dr. Janmejay Pandey won ASM Best Intercept Award at Art of Science Communication-Webinar organized at 54th Annual Conference of AMI, Nov 17-20, 2013 at MDU Rohtak and has been appointed as a member of the Advisory Editorial Board of OA Biotechnology journal Published by OA Publishing London, UK.

S. No.	Funding Agency	Sanction Date	Amount (Rs.inlacs)	Project Title (Major / Minor)	Principle Investigator
1	DBT	2014-17	52	Functional characterization of a HSP90, AAT and NAP genes for their role in root development in tomato	Prof. A. K. Gupta
2	DST-SERB	Dec. 2013 to Dec. 2016	19.0	Assessment of amyloidogenic propensities of HIV infection enhancing peptide PAP(248-286) under relevant physiological conditions/SB/YS/LS-130/2013	Jay Kant Yadav
3	SERB- DST	2013-16	22.50	Soil microbial diversity across textile wastewater	Dr. J. Pandey
4	DST-SERB	2013-16	16.74	Molecular modeling of malaria parasite secretome: a potential drug target	Dr. Tarun Kumar Bhatt



#### **School of Life Sciences**

Name of the Department: Microbiology

Programme(s) offered : Integrated M.Sc., M.Sc. and Ph.D.

Intake Capacity : Integrated M.Sc. (25) and M.Sc. (24)

Duration : Integrated M.Sc. (5 years) and M.Sc. (2 years)



#### Objectives of the Programme:

- to undertake top-class teaching and research at post-graduate and doctoral level with detailed training of various basic and applied aspects of microbiology.
- to prepare students for competitive job markets by organising interactive sessions with faculty members and visiting experts from both academia and industry.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Dr. Pawan K.	Ph. D.	Associate Professor	Microbial diversity and phylogenetics,
Dadheech			Extremophilic cyanobacteria, Cyanotoxins,
			Metagenomics and Genomics
Dr. Pradeep Verma	Ph. D.	Associate Professor	Fermentation and Bioprocess Technology,
			Biofuels, Enzymology
Dr. Arvind P. Singh	Ph. D.	Assistant Professor	Genetics and Functional Genomics, Microbial
			Genomics, Host- Pathogen interactions
Dr. Nidhi Pareek	Ph. D.	Assistant Professor	Microbial proteomics, Marine bio-prospecting,
			Bioprocess development
Dr. Akhil Agrawal	Ph. D.	Assistant Professor	Petroleum microbiology, Anaerobic
			microbiology, Metagenomics
Dr. Chandra Sekhar	Ph.D.	Assistant Professor	Microbial Hydrometallurgy and Bioprocess
Gahan			Engineering of acidophiles

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Deepesh Kumar	Dr. Pawan K. Dadheech (Guide)	Culturable diversity and bioprospects of
Neelam	Dr. Akhil Agrawal (Co -Guide)	heterotrophic bacteria inhabiting extreme
		environments of Rajasthan, India
Preeti Verma	Dr. Arvind P. Singh	Understanding the ecology of human enteric
		pathogens in plants

#### **Departmental Activities:**

Discussions (Panel/Article etc.):

- Dr. Dadheech took part in panel discussion at Central Sheep and Wool Research Institute (CSWRI), Avikanagar (Rajasthan) to explore possibility for MoU between Central University of Rajasthan and CSWRI.
- Meeting and panel discussion of faculty members with external expert Prof. J.S. Virdi and Dr. M. Krishna Mohan for syllabus designing of M.Sc. III and IV semester on 29<sup>th</sup> June 2013.
- School board meeting was held on May 17, 2014 for PhD synopsis approval of students in Dept. of Microbiology and for Academic Audit of the department.



Panel discussion for syllabus formulation

#### Field visits:

- Dr Dadheech went for field trip to arid and semi-arid regions of Rajasthan for exploration of extremophilic cyanobacteria.
- Dr Dadheech, Dr Agrawal and Mr. Deepesh Neelam went for field trip to hypersaline Sambhar lake for sample collection to isolate and identify halophilic bacteria for commercial application.

#### Club activities:

• Journal club activities held every week regularly where research papers are presented by the students and opened for discussions among the students and faculty to enhance the research potential and knowledge of the students and promote research interest.

#### Other activity:

• Development and maintenance of Vermicomposting facility for utilization of kitchen waste.

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Dr. Vivekanand	Biomass to Bio-energy	Norwegian University of Life	12th November,
		Sciences, Norway	2013
Dr. Lothar Krienitz	Cynabacteria and its applications	Leibniz-Institute of Freshwater	20 <sup>th</sup> - 21st
		Ecology and Inland Fisheries,	November, 2013
		Stechlin, Germany	
Prof. (Dr.) T.	Microbiology and its applications	University of Delhi South	25 <sup>th</sup> March 2014
Satyanarayana		Campus (UDSC)	

#### Achievements of the Students:

Scholarship:

- Dileep Ahari and Sweta Sharma qualified GATE UGC NET / UGC CSIR NET / JRF Exam:
- Shreyans Nalwaya qualified NET-LS

#### Equipment Procured during the year 2013-14:

 Digital pH meter, Vortex mixer, Autoclave, Digital hot plates, Western blot unit, Digital micro-weighing balance, Magnetic stirrer, Circulating water bath, Mini centrifuge, UV-transilluminator.



Scientific model presentation by students on Science Day

#### **Placement Status:**

Name of the Student	Organization	City
Dileep Ahari	IIT, Guwahati	Guwahati, Assam

S. No.	Funding Agency	Sanction Date	Amount (Rs. inlacs)	Project Title (Major / Minor)	Principle Investigator
1	Department of Biotechnology (DBT)	10 Dec 2012	27.82	Exploring Fungal diversity from Selected area of Assam Using Biochemical and Molecular Approach for Industrially Important Bio-molecules	Dr Pradeep Verma
2	Department of Biotechnology (DBT)	26 May 2014	54.00	An integrated approach for the development of microwave system for pretreatment of lignocellulosic biomass for cellulolytic enzymes and ethanol production	Dr Pradeep Verma
3	Department of Biotechnology (DBT)	April 28, 2014	13.40	Targeted discovery of novel thermostable chitinolytic enzyme system and elucidation of reaction mechanism for production of bioactive oligosaccharides	Dr Nidhi Pareek
4	University Grants Commission	May 2014	6.00	Identification and Characterization of Non-Typhoidal Salmonella in Plants by Phenotypic and Genotypic Analysis	Dr Arvind P. Singh
5	Cairn India Pvt Ltd	01 May 2014	4.5	Sulphate reducing bacteria analysis in the samples from Cairn's Rajasthan oil field	Dr. Akhil Agrawal



# **School of Mathematics, Statistics and Computational Sciences**

Name of the Department: Computer Science

Programme(s) offered : Integrated M.Sc., M.Sc. (Artificial Intelligence) and Ph.D.

Intake Capacity : Integrated M.Sc. (25) and M.Sc. (Artificial Intelligence) (20)

Duration : Integrated M.Sc. (5 years)

and M.Sc. (Artificial Intelligence) (2 years)

#### Objectives of the Programme:

- to provide a specialized program to train students in both theoretical and practical aspects of Artifical Intelligence.
- to produce graduates who will be leaders in the field.
- to develop a theory of understanding intelligence and building programs that exhibit human-like behaviours.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Dr. Mamta Rani	PhD	Associate Professor	Fractal Graphics and Chaos
Dr. Nishtha Kesswani	PhD	Assistant Professor	Wireless Networks
Dr. A. Nagaraju	PhD	Assistant Professor	Mobile Computing/Grid & Cloud Computing
Mr. Gaurav Meena	M Tech	Assistant Professor	DBMS / Information Security/ Adhoc Networks
Mr. Ravi Raj	M Tech	Assistant Professor	Algorithms / Image Processing
Choudhary			
Mr. Vinod Kumar	M Tech	Assistant Professor	Information Security / Computer Network
Mr. Sanjay Kumar	M Tech	Assistant Professor	Natural Language Processing /Data Mining
Anand			

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Jyotsna Verma	Dr. Nishtha Kesswani	Pre-PhD course work in progress
Amit Singh	Dr. A. Nagaraju	Pre-PhD course work in progress
Ketan Jha	Dr. Mamta Rani	Pre-PhD course work in progress

#### **Departmental Activities:**

Special sessions:

- One lecture by Professor P. K. Bansal, Maharishi Markandeshwar University, Mullana, Solan, Himachal Pradesh. Any other activity:
- Departmental Fest conducted in the department.



MHRD (IIT-B) Workshop on Computer Programming



**Mobile controlled Robotics Workshop** 

# Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
Two Weeks ISTE Workshop	Programming Language under the National	16 <sup>th</sup> - 21 <sup>st</sup> June 2014
	Mission on Education through ICT	
Two-Day National Level Event	Network Security	8 <sup>th</sup> - 9 <sup>th</sup> March 2014
Two-Day Workshop	Ethical Hacking & Cyber Security	21st - 22nd January 2014
One Day Workshop	Mobile Controlled Robotics	31st August 2013

#### Awards & Achievements of the Faculty:

• Dr. Nishtha Kesswani: Awarded Raman Post Doctoral Fellowship by UGC tenable in the US.

S.	Funding	Sanction	Amount	Project Title (Major / Minor)	Principle
No.	Agency	Date	(Rs. inlacs)		Investigator
1	UGC/	Feb 2014	06 Lakh	Secure Energy Efficient Routing	Dr. A. Nagaraju
	Sanctioned			Algorithm for Multiple Sink Nodes	



Participants with the Registrar

# **School of Mathematics, Statistics and Computational Sciences**

Name of the Department : Mathematics

Programme(s) offered : Integrated M.Sc., M.Sc., M.Sc. Tech. and Ph.D.

Intake Capacity : Integrated M.Sc. (24), M.Sc. & M.Sc. Tech. (24)

Duration : Integrated M.Sc. (5 years), M.Sc. (2 years) and

M.Sc. Tech. (3 years)

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#### **Objectives of the Programme:**

- to cover all the core topics of applied and pure Mathematics.
- to provide fundamentals of Computer Sciences.
- to provide easy exit options (4 semesters M.Sc. Mathematics, 6 semesters M.Sc. Tech. Mathematics)

#### **Faculty:**

Name	Qualification	Designation	Specialization
Dr. A. P. Singh	M.Sc., Ph.D.	Head & Professor	Complex Dynamics, Iteration and Composition of
			analytic functions, Functional equations in the
			complex domain, Nevanlinna theory, Value
			Distribution Theory
Dr. D. C. Sharma	M.Sc., Ph.D.	Associate Professor	Queuing theory, Mathematical Programming and
			Machining Systems
Dr. J.K. Prajapat	M.Sc., Ph.D.	Associate Professor	Geometric Function Theory, Harmonic Mappings,
			Fractional Calculus, Special Functions and
			Composition Operators
Dr. Anand Kumar	M.Sc., Ph.D.	Assistant Professor	Magneto hydrodynamics
Dr. Amit	M.Sc., Ph.D.	Assistant Professor	Dynamical Systems, Mathematical and
Chakraborty			Computational Biology
Dr. Vidyottama Jain	M.Sc., Ph.D.	Assistant Professor	Fuzzy Optimization
Dr. Krishnendra	M.Sc., Ph.D.	Assistant Professor	Rectangle Tiling's
Shekhawat			
Dr. Ram Kishor	M.Sc., Ph.D.	Assistant Professor	Celestial Mechanics, Dynamical System, Nonlinear
			of Dynamics and Chaos, Mathematical Biology.

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic	
Man Singh	Dr. DC Sharma	Operations Research	
Praveen Devra	Dr. DC Sharma	Operations Research	
Sudhananda Maharana	Dr. J. K. Prajapat	Geometric Function Theory and Harmonic Mappings	
Soumen Bera	Dr. Amit Chakraborty	Mathematical and Computational Biology	
Vanita	Dr. Anand Kumar	Magnetohydrodynamics	

#### **Departmental Activities:**

Department organized Math Earth 2014 during Feb 12-13, 2014. During Math Earth -2014, seven events like Mathematical aptitude, Think and prove, Essence of mathematics, street play etc conducted. In these events, almost 250 students participated.

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
National Conference	Complex Analysis	March 08-09, 2014
International Conference (ICADS 2014)	Advances in Dynamical Systems	March 10-13, 2014

#### **Guest Lectures:**

Name of the Person Topic of the Lecture		University/Institution	Date
Prof. Ashok Deshpande	-	College of Engineering Pune	Sept. 20-24, 2013
Prof. Andrey Tetenov	-	Gorno Altaisk University	Nov. 21-24, 2013
Prof. Balswaroop Bhatt	-	University of West-Indies	Nov. 21, 2013
Prof. Kishow Adhav	-	Sant Gadge Baba Amravati University	March 13, 2014

#### **Achievements of the Students:**

UGC NET / UGC CSIR - NET / JRF Exam:

- Deepak Verma cleared UGC CSIR NET Dec 2013.
- Amandeep Kaur received DST-Inspire Fellowship for pursuing Ph.D.

#### **Placement Status:**

Name of the Student	dent Organization		
Deepak Verma	Lecturer, Baddi University of Emerging Sciences and Technology	Solan, H.P	
Vijayshree Jangir	Teacher, Primary School	Rajasthan	

#### Awards & Achievements of the Faculty:

- Prof. A.P. Singh elected as President of Vigyan Parishad of India.
- Awarded by the IASc-INSA-NASI Summer Research Fellowship to visit Indian Statistical Institute (Chennai Centre) in May-June 2014.



Vice Chancellor with experts & students

S. No.	Funding Agency	Sanction Date	Amount (Rs. inlacs)	Project Title (Major / Minor)	Principle Investigator
NO.	Agency	Date	(KS. IIIIaCS)		
1	DST	6-1-14	1228800	Complex Dynamics and Escaping Sets of	Prof. A.P. Singh
				Entire functions	
2	UGC	April	11,40,300	Solid Waste Management : A	Dr. D.C. Sharma
		2013		Mathematical Approach	
3	UGC	18-7-14	600000	Farmer Satisfaction Fuzzy Cognitive	Dr. Vidyottama
				Mapping in Agriculture Insurance	Jain



Dr. D.C. Sharma addressing the gathering



**Degree Recipients** 



# **School of Mathematics, Statistics and Computational Sciences**

Name of the Department: Statistics

Programme(s) offered : Integrated M.Sc., M.Sc. / M.A.

(Actuarial Science) and Ph.D.

Intake Capacity : Integrated M.Sc. (25) and M.Sc.

/ M.A. (Actuarial Science) (20)

Duration : Integrated M.Sc. (5 years) and

M.Sc. / M.A. (Actuarial Science) (2 years)

#### Objectives of the Programme:

- to impart knowledge about probability, statistics and actuarial science and train the students to be employable in various organizations specialising in insurance and finance.
- to provide theoretical foundations that will motivate and prepare the students to take up theoretical and applied research in the field of actuarial science.
- to enable the students to be well-prepared for taking up the NET Examination in Mathematical Sciences with specialisation in Statistics.
- to enable the students to appear for various examinations conducted by the actuarial societies in India and abroad.





#### **Faculty:**

Name	Qualification	Designation	Specialization
Prof. H J Vaman	Ph.D.	Professor and Head	Sequential Analysis, Statistical Process Control,
			Survival Analysis
Dr. Jitendra Kumar	D.Phil.	Associate Professor	Policy Process Reengineering, Time Series and Big
			Data
Deepesh Bhati	M.Sc.,	Assistant Professor	Financial Mathematics, Actuarial Mathematics
	M.Tech (FSP)		
Dr. Sanjay Kumar	Ph.D.	Assistant Professor	Sampling Theory, Statistical Inference
Dr. Mahendra Saha	Ph.D.	Assistant Professor	Statistical Process Controland Actuarial Statistics.
Mr. Mahaveer	M.Sc., M.Phil.	Assistant Professor	Bayesian Inference, Survival Analysis, Competing
Singh Panwar			Risk.
Mr. Vikas Kumar	M.Sc., M.Phil.	Assistant Professor	Statistical Inference (Classical and Bayesian)
			Statisticalmodeling.

<sup>\*</sup>Prof. DVS Sastry, Former Dir. General of Research, Insurance Regulatory and Development Authority (IRDA) joined as Bank of India Chair Professor in Oct 2013; he will be closely interacting with the faculty and students of the department.

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Savitri Joshi	Prof. H J Vaman	Inference for Change-points and Related Problems
Kiran Prajapat	Dr. Jitendra Kumar	Will be decided after course work
Saurabh	Dr. Jitendra Kumar	Will be decided after course work

#### **Departmental Activities:**

Club activities:

- The department organized STATQUIZ; a weekly Brain Enhancement Quiz was conducted for the students. The quiz comprised questions relevant to reasoning, mathematics and statistics.
- Another activity held by the department was STATFORUM which emphasized on discussions relevant to Statistical methodologies and their interface with Economics and Finance.
- In accordance with the celebration of "World Statistics Day", 20th October, a university level quiz competition was

organized. The main aim of the quiz was to make the students aware of the importance of statistics. The winners of the quiz were awarded books on statistical applications in the relevant fields.

#### Any other activity:

• The department faculty with the cooperation of the CURaj faculty successfully conducted the Entrance Test for Indian Statistical Institute programmes on 04 May 2014.

#### **Seminars/Conferences/Workshops conducted by the Department:**

Name	Theme	Date
Recent Advances in Statistics and their Applications	Statistics in Actuarial Science	14 – 15 February 2014
to Finance, Actuarial Science and other areas	and Finance and other Areas	-

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Prof. R. Vasudeva	Probability Theory, a	Former Visweswaraya Chair Professor,	15-18 Oct 2013
	series of eight lectures	University of Mysore	
Prof. S P Mukherjee	Statistics for National	Former Centenary Professor, University	16-18 Oct 2013
	Development	of Calcutta	

#### Achievements of the Students:

#### Scholarship:

- 1 student has got Inspire fellowship for higher education.
- 1 student has got Scholarship from Jammu and Kashmir State Government.

#### UGC NET / UGC CSIR - NET / JRF Exam:

- Mamta Jat from 2011-13 batch passed UGC-NET in Dec 2013. Other notable achievement:
- Saroj Sihag from 2009-11 batch passed the Indian Statistical Service examination.



Dr. T.V. Ramanathan speaking on "Analysis of Time Series Count Data"

#### Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

• The Department organized a tour to Chittorgarh for newly admitted M.Sc. Statistics, Integrated M.Sc. students and Final year Statistics Students.

#### **Placement Status:**

Name of the Student	Organization	City
Trapti Singhal	Statistical Analyst, The Rain Man	Bangalore
Nitisha Agarwal	Statistical Analyst, CoStarch	Jaipur
Prabhakar Jha	Statistical Analyst, The Rain Man	Bangalore
Madhumita Mehta	Statistical Analyst, WNS	Bangalore
Sadashiv Baidnathan	Analyst, HDFC	Gudgeon
Chittapu Syam Kumar	Analyst, HSBC	Hyderabad
Khair-Ul-Farhat	Teaching Position	Islamic Institute of Science and Technology,
		Kashmir

#### Tea with Guests:

- Dr. T.V. Ramanathan, Analysis of Time Series Count Data, University of Pune, 4 July 2014
- Prof. A. Subramanyam, Bi-variate Exponential Distribution, IIT Mumbai, 9-05-2014
- Prof. S.P. Mukherjee Former Centenary Professor, Burden of Disease, 12-2-2014

# **Research Projects:**

S.	Funding	Sanction	Amount	Project Title (Major / Minor)	Principle
No.	Agency	Date	(Rs. inlacs)		Investigator
1	UGC Major	3 years	10.46	Major Project: Bayesian Analysis of	Dr. Jitendra Kumar
	Research			Multivariate Time Series Model	
	Scheme/				
2	CSIR EMR/	3 Years	2.00	Minor Project: Analysis of Time Series	Dr. Jitendra Kumar
	/			with Outlier and Management of Extreme	
				Value: A Bayesian Approach	
3	UGC FRPS	2 Years	6.00	-Start-up Project	Dr. Mahendra Saha
				Generalized Lifetime Performance Index:	
				Statistical Inference and Applications.	



Prof. S.P. Mukherjee speaking on "Burden of Disease"

# **School of Physical Sciences**

Name of the Department: Physics

Programme(s) offered : Integrated M.Sc., M.Sc. and Ph.D.

Intake Capacity : Integrated M.Sc. B.Ed. (25) and M.Sc. (20)

Duration : Integrated M.Sc. B.Ed. (6 years) and M.Sc. (2 years)

#### Objectives of the Programme:

- to impart a thorough knowledge of the fundamental principles of the several branches of physics, as mathematically and experimentally demonstrated.
- to execute hands-on experience to do experiments with the tools and methods of physics.
- to research in their respective areas of specialization.
- to pay individual attention to the students in their laboratory work and tutorial sessions.
- to develop innovative and analytical approach to learning of physics.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Dr. Manish Dev Shrimali	Associate Professor and Head	M. Sc., JRF-NET (CSIR), Ph. D., Post Doctoral Fellow (The University of Tokyo)	Physics of Complex Systems, Nonlinear Dynamics and Chaos
Dr. Neeraj Panwar	Assistant Professor	M.Sc.,NET-JRF (CSIR), GATE Ph.D., Postdoc: University of Peurto Rico, San Juan, USA; University of Aveiro, Portugal	
Dr. R.K.Verma	Assistant Professor	M.Sc , NET (CSIR), PhD	Fibre optic sensors, surface plasmons, plasmonics
Dr. Ajit Kumar Patra	Assistant Professor	M.Sc., M. Phil, M. Tech, JRF-NET, GATE, Ph.D (IFW Dresden, Germany), Postdoc: University of Konstanz, Germany, National University of Singapore	
Dr. Veenu Sisodia	Assistant Professor	M. Sc., NET (CSIR), Ph.D., UGC DS Kothari Post Doctoral Fellow, Postdoc	Semiconductor device technology, Surface and Interface modifications using ion beams, Thin films, Metal silicides for VLSI applications
Dr. Manish Kumar	Assistant Professor	MSc, (NET-CSIR) PhD	Nanostructured materials and thin films for functional applications, Plasmonics, Surface-Interface studies, Ion-beam utilization for modification of materials
Dr. Umeshkanta S. Thounaojam	Assistant Professor	M.Sc (Physics), JRF-NET (CSIR); Ph.D. (Physics), Postdoctoral Research Fellow at Max Planck Institute for Mathematics in the Sciences, Leipzig, Germany, Postdoctoral Researcher at Louisiana State University Health Sciences Center, New Orleans, USA.	Nonlinear Dynamics, Theoretical Neuroscience, Adaptive Complex Systems
Dr. Nanda Shakti	Assistant Professor	M.Sc. Physics, Ph.D. Applied Physics	Thin films, Nanomaterials and devices, Organic light emitting diodes, Transmission electron microscopy
Dr. Sandeep Kumar	UGC-Assistant Professor	M.Sc, JRF-NET (CSIR), Ph.D., Postdoc: Laboratorio Nazionale TASC-INFM, Trieste, Italy; Lund University, Sweden	Spin transport and Nanospintronics, Semiconductor nanowires, Modification of materials using energetic ions

#### **Departmental Activities:**

Special sessions:

 A number of Special Sessions were conducted by scientists of reputed research institutes like Professor Krishan Lal, INSA, New Delhi, Professor D G Kanhere, University of Pune, Dr. Ambrish Kunwar, IIT, Mumbai Dr. Awadhesh Prasad, Delhi University, Delhito create research awareness amongst students.

#### Any other activity:

• **Science day Celebration:**To mark the Science Day 2014, using theme of this year "Science for Sustainable development of Society", the department organized various programmes for university college and school students on 28th February 2014. Along with university students, there was an active participation from Mayo Girls College and Mayo Boys College. Ai



Professor Ganesh Pandey and Vice Chancellor interacting with students

participation from Mayo Girls College and Mayo Boys College, Ajmer, Birla International School, Kishangarh, Govt. Se.Sec. School, Bandarsindri and other Govt. Schools in Mundoti, Patan, Nalu, Dudu, Kishangarh, Ajmer and Jaipur. Over 250 students from various high schools participated in the programme.

- Keynote Lectures by: Professor Krishan Lal, INSA, New Delhi & Professor Ganesh Pandey Director, Centre of Biomedical Magnetic Resonance (CBMR), Lucknow.
- Interactive Session, Science quiz and Just a minute competition, Poster competition&Interactive Science Exhibition in Open House by students and Grassroot innovators.

#### **Achievements of the Students:**

UGC NET / UGC CSIR - NET / JRF Exam:

- Suchitra Manjhu cleared CSIR-NET in June-2013 and JEST
- Kajal Kumawat cleared CSIR-NET in June 2013
- Sarswati Devi, Suchitra Manjhu, Teena Jangid, Sukesh Kumar Kumawat cleared GATE in 2014

**Students during the Science Exhibition** 

#### $Equipment\,Procured\,during\,the\,year\,2013-14:$

 Low temperature Physical Quantity Measurement System, Spring Constant Apparatus, Biot-Servet Law Apparatus, Coefficient of Friction & Studying Euler's Relation, PN Junction Diode characteristics, Keter Pendulum Apparatus, Bar

Pendulum Apparatus, Modulus of Rigidity by using Maxwell Needle Apparatus, Photo Electric Effect Apparatus using Plank's Constant Method, Young's Modulus by using Koieng's Method.

#### **Placement Status:**

Name of the Student	Organization	City
Sarswati Devi (Scientist)	BARC, Bhabha Atomic research Centre	Mumbai
Teena Jangid (Research)	IISc, Indian Institute of Science	Bangalore

#### **Research Projects:**

S.	Funding Agency	Sanction	Amount	Project Title (Major / Minor)	Principle
No.		Date	(Rs. inlacs)		Investigator
1	Deptt. of Science & Technology, GoI	27-09- 2013	21,82,200/-	Synchronization based pattern selection in coupled neuronal oscillators in the area of cognitive	Dr. Manish Dev Shrimali
2	Deptt. of Science & Technology, GoI	10-10- 2013	23,33,465/-	Complex network of nonlinear oscillators interacting through a common environment	Dr. Manish Dev Shrimali

3	University Grants	02-08-	6,00,000/-	Magnetic and transport properties of	Dr. Ajit Kum ar
	Commission	2014		Cr based thin films: an experimental	Patra
				approach to verify the spin gapless	
				semiconducting behavior	
4	University Grants	18-07-	6,00,000/-	Synthesis and characterization of	Dr. Neeraj
	Commission	2014		charge ordered manganites for	Panwar
				multiferroic applications	
5	University Grants	18-07-	6,00,000/-	Theoretical and experimental studies	Dr. R. K. Verma
	Commission	2014		on surface Plasmon resonance based	
				fiber optic sensors	



Awareness campaign at CURAJ

#### **School of Social Sciences**

Name of the Department : Culture & Media Studies

Programme(s) offered : M.A. and Ph.D.

Intake Capacity : M.A. (24)

Duration : M.A. (2 years)

# Media

#### Objectives of the Programme:

• to develop a clear grasp of the key concepts of cultural studies and media studies;

 to help understand the cultural dynamics of society with the help of contemporary theory and to equip the students with analytical tools to study diverse media and cultural practices;

- to provide an exposure to various forms of cultural expression, and a hands-on experience of media production;
- to familiarize the student with the rich and complex cultures of Rajasthan;
- to develop critical and analytical abilities through case studies focused on cultural sites and practices;
- to engage with question of documentation, archiving, curating and conserving folk and indigenous cultures;
- to train students in research methods to produce a research dissertation;
- to train students in conceptual and/or practical aspects of radio, photography and documentary from script writing to post-production.



MoU signing ceremony with Hardev Joshi University of Journalism

• to enable students to pursue further research or career in craft and heritage related domains and production of films, documentaries, radio and TV programmes.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Prof. Ravi	M.A. (History), Ph.D. (Fine Arts), 3	Head	Classical and Modern Indian
Chaturvedi	Year Diploma in Theatre from		Theatre – Theory and Practice,
	NSD, BJMC, Diploma in Russian		Multi-Cultural, Theatre of Asia,
	Language		Indian Cinema – History and
			Development
Ms. Junali Deka	Masters in Mass Communication	Assistant	Cultural Studies, New Media,
	(MMC), P.G. Diploma in Mass	Professor	Television Journalism, Documentary
	Communication & Journalism, UGC		and Film making, Cinema studies,
	(NET-JRF)		Portrait Photography, Media and
			Communication Research
Mr. Pranta Pratik	M.A., UGC(NET-JRF), M.Phil	Assistant	Cultural Rights, Media Practices,
Patnaik		Professor	Gender and Sexualities, Research
			Methodology, Globalization
Dr. Nicholas Lakra	Ph.D. Journalism and Mass	Assistant	Cultural Communication,
	Communication, Master of	Professor	Communication representation,
	Journalism (M.J.), UGC-NET		Print Journalism, Indigenous people
			and culture, Indian society and
			politics, Research methodology:
			Content analysis
Dr. Neeru Prasad	PhD, UGC-NET, Master of Mass	Assistant	Cyber Journalism, Advertising and
	Communication, PGD in Media	Professor	Public Relations, Media Studies,
	Writing		Print Media, Layout and Designing

Dr. Ghanshyam	Ph.D (Dramatics), UGC (NET),	Assistant	Cultural Studies, History of
Beniwal	Masters in Public Administration,	Professor	Rajasthan, Documentary & Film
	Masters in Dramatics, P.G. Diploma		Making, Modern Indian Theatre,
	in Dramatics		Folk Theatre of Rajasthan, Actor
			Training, Light & Set Designing
			(Auditorium)
Dr. Rayaz Hassan	Ph.D. (Theatre), Master of Political	Assistant	Film Making (Direction,
	Science, P. G. Diploma in Film	Professor	Cinematography, Editing,
	Production from Toronto Canada, P.		Screenplay writing (both for
	G. Diploma in Theatre, B.Sc.		Narrative Fictions and
	(Biology)		Documentaries) Acting, World and
			Indian Cinema - History and
			Development. Theatre Production
			Process. Pictorial Photography

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Naveen Mallavarapu	Prof. Ravi Chaturvedi	The Semiotics of Editing patterns in shaping the audience perception in Bollywood cinema: A comparative study of Selective Directors
Mahesh Kumar Meena	Prof. Ravi Chaturvedi	Digitalization of Cinema
Armendra Amar	Prof. Ravi Chaturvedi	Impact of Electronic Media on Seelampur Slum's youth

#### **Departmental Activities:**

#### Educational tour:

- Visit to Albert Hall, Jawahar Kala Kendra, Amer Fort, City Palace, Jantar-Mantar, Jaipur during 22-24<sup>th</sup> November, 2013, as a part of curriculum for the paper on 'Heritage and Museum Studies & Indigenous Culture'.
- Visit to Chittaurgarh fort on 5<sup>th</sup> April, 2014 as a part of their curriculum for the paper 'Understanding Rajasthan'.

#### Inter-departmental lectures:

- Mr. Pranta Pratik Patnaik delivered lecture on Male Body and Desire in Hindi Cinema: Revisiting Laura Mulvey's Male Gaze in the Department of English.
- Dr. Neeru Prasad delivered lecture on Cyber Journalism: concept and analysis, in the Department of Hindi, on 19<sup>th</sup> February, 2014.



Launch of monthly lab journal 'In & Around'

#### Club activities:

- Photography club 'Shuttergraphy' organized a two-day Media Fest on 5<sup>th</sup>& 6<sup>th</sup> September 2013.
- Dance & Drama Club Organized a two-week Acting and personality development Workshop.

#### Any other activity:

- The Department is publishes a monthly lab journal 'In & Around' for giving journalistic practice and also industrial environment of media houses to students.
- Anchoring workshop by Ms. Anuradha Mittal (PRO & former RJ Red FM) from 3<sup>rd</sup> to 10<sup>th</sup> October, 2013.

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
National Symposium	Media in Higher Education and Industry Demand	24th October, 2013
X Annual International Conference	Interdisciplinary Negotiations in Performance	8-11 <sup>th</sup> January, 2014
	Arts: Indo-Global Praxis	

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Mr. Vinod Pavrala	Community Radio	University of Hyderabad	24 <sup>th</sup> January,
			2014
Prof. T. K. Thomas	History and present	-	23 <sup>rd</sup> October,
	challenges of Radio		2013
Dr. Svetlana	East meets west in cultural	Institute of ethnology and	27 <sup>th</sup> March,
Ryzhakova	exchange through dance	Anthropology, Russian Academy	2014

#### **Achievements of the Students:**

#### Scholarship:

Mahesh Kumar Meena, Ph.D. scholar received Rajiv Gandhi National Fellowship by Ministry of Tribal Affairs, UGC

#### Paper Presented (Seminar/Conference/Workshop):

- Mahesh Kumar Meena presented a paper entitled "Performance and subversion of gendered spaces: A case study of Tutya practice (dramatic ritual) in Meena Community" in X Annual International Conference: interdisciplinary negotiations in performing arts: Indo-Global Praxis(9<sup>th</sup> January 2014).
- Naveen Mallavarapu presented a paper entitled "Virtual space Vs. Real space": The use of Chroma key technology in the age of digital technology" in X Annual International Conference: interdisciplinary negotiations in performing arts: Indo-Global Praxis(9<sup>th</sup> January 2014).



Dignitaries on the dias during ISTR conference at CURAJ

#### Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

Film screening is done by the department on a regular basis.

#### Equipment Procured during the year 2013-14:

Audio-Visual library

#### Placement Status:

Name of the Student	Organization	City
Akshat Vasishtha, Archana Rajawat, Manoj Barupal,	B N Production (work as entrepreneur)	Bhilwara
Vijay Pareek, Pradeep Singh Rathore		
Lavina Shekhawat, Shikha Bachani	DD Jaipur (work as anchor on contract basis)	Jaipur
Sushant Mishra	National Duniya newspaper (as sub editor)	Jaipur

#### Tea with Guests:

- Suneel Sinha (Actor)
- Narendra Gupta (Actor)

#### Awards & Achievements of the Faculty:

 $Prof.\,Ravi\,Chaturvedi\,awarded\,by\,Rajasthan\,Sangeet\,Natak\,Akademi\,on\,September, 2013$ 

#### **Research Projects:**

S.	Funding	Sanction	Amount	Project Title (Major / Minor)	Principle
No.	Agency	Date	(Rs. inlacs)		Investigator
1	Department of	Letter	24,40,000/-	Major 'Wash future in Ajmer district:	Ms. Junali Deka
	Science and	Awaited		culture & media in development (cmid)	
	Technology			techniques for interpretative capacity	
	(DST), GoI)			building (icb) [to be known briefly as	
				'cmid for icb']'	



#### School of Social Sciences

Name of the Department : Economics

Programme(s) offered : Integrated M.Sc. B.Ed., M.A. and Ph.D.

Intake Capacity : Integrated M.Sc. B.Ed. (26) and M.A. (25)

Duration : Integrated M.Sc. B.Ed. (5 years) and M.A. (2 years)



#### Objectives of the Programme:

- to develop an understanding about the interlinkages between the economy and the environment.
- to enable the students to understand the principles, theories and applications of microeconomics, macroeconomics, public economics, development economics, international economics and monetary economics.
- to develop multidisciplinary skills among the students to tackle the complex environmental and economic issues.
- to train the students to apply mathematical methods and econometric tools in understanding the interaction between variables.
- to assist the students in writing research papers of high quality.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Dr. Ranjan Aneja	M.A. Economics, NET,	Coordinator	Macro Economics, Research Methodology,
	Ph.D.	and Assistant	Computer Application in Economics
		Professor	
Dr. Ummed Singh	M.A. Economics, NET,	Assistant	Public Economics, Environmental
	M.Phil, Ph.D.	Professor	Economics, Micro Economics
Dr. Hemlata	M.A. Economics, NET,	Assistant	Micro Economics, International Economics,
Manglani	SET M.Phil, Ph.D.	Professor	Theory of Growth
Dr. Pragati Jain	M.A. Economics, NET,	Assistant	Micro Economics, Environmental
	M.Phil, Ph.D.	Professor	Economics, Econometrics

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Shefali Kumawat	Not Yet Allotted	Not Yet decided
Jyoti Lilar	Dr. Pragati Jain	Under Process
Kirandeep Kaur	Dr. Ummed Singh	Causality Between Public Expenditure and Economic Growth in
		Rajasthan

#### **Departmental Activities:**

Inter-departmental lectures:

- Dr. Ummed Singh delivered lectures in the Department of Public Policy Law and Governance during March-April 2014.
- Dr. Ummed Singh delivered lecture in the Department of Commerce during November 2013.
- Dr. Ranjan Aneja delivered lectures to PhD students of Management department during March 2014.

#### Club activities:

- Economania Fest 2014 held on 1<sup>st</sup> and 2<sup>nd</sup> May 2014.
- Inter Departmental Quiz Competition held in March 2014 by the Economic Society.

#### Other activities:

- Ram Lal Bargia, Rashid Iqbal, Prakarti Sharmna participated in Workshop organized by Govt. College Kishangarh on consumer Protection act under the NSS activity 2013.
- Shivangi Sharma, Urvi Sharma, Deepak Dall Volunteer of Pulse Polio Camp 2014 under NSS.

#### Seminars/Conferences/Workshops conducted by the Department:

Name	Theme	Date
NCOCIIE 2014, National Conference on Critical Issues of	Critical Issues of Indian Economy	22 <sup>nd</sup> -23 <sup>rd</sup> 2014
Indian Economy 2014		

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Prof. Narayan Sinha	Research Methodology	Botswana University	7 <sup>th</sup> January 2013
Prof. Dilawar Ali Khan		Dean & Prof. NUST	February 18 <sup>th</sup> -20 <sup>th</sup> 2013
		Business School,	
		Pakistan	
Prof. Alpana Kateza		University of Rajasthan	April 25 <sup>th</sup> 2013
Prof. Balwant Singh	Monetary Economics		November 2013
Prof. DVS Sastry	Monetary Economics		March 2014

#### Achievements of the Students:

Paper Presented (Seminar / Conference / Workshop):

- Kirandeep Kaur presented paper in NOCIIE 2014 during  $22^{nd}$  and  $23^{rd}$  January on An Estimation of Value added tax Buoyancy for the State of Haryana.
- Mrinal Chadha presented paper in NOCIIE 2014 during 22<sup>nd</sup> and 23<sup>rd</sup> January

# Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

- Ram Krishna Shubham participated in West Zone Youth Festival in the on-the-Spot Photography at Shivaji University, Kolhapur, 26<sup>th</sup>-30<sup>th</sup> December 2013.
- Manoj Kajla participated in West Zone Sports Tournament at Shivaji University Kolhapur, February 2014.



Chief Guest Dr. Narendra Jadhav with Vice chancellor in the Inaugural Ceremony of NCOCIIE 2014

• Sunita Kumari participated in Volleyball Tournament, November 2013.

#### Tea with Guests:

- Prof. Narayan Sinha, University of Botswania, interacted with students and faculty in February 2014.
- Dr. Sanjeev Gupta, Central University of Himachal Pradesh, interacted with students and facultyin January 2014.
- Dr. Mohnakumar, IDS Jaipur, interacted with the students and faculty in March 2014.



Inauguration of Economania Fest 2014

# **School of Social Sciences**

Name of the Department : Public Policy, Law and Governance

Programme(s) offered : M.A. and Ph.D.

Intake Capacity : M.A. (24)

Duration : M.A. (2 years)



#### Objectives of the Programme:

- to introduce students to the study of policy-making and implementation processes.
- $\bullet \quad \text{to create improved understanding of events happening in society.} \\$
- to ensure acquisition of analytical skills that can help in informing policy choices.
- to equip the students with skills to evaluate and assess programmes and projects.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Dr. S. N. Ambedkar	M.A (Political Science), M.Phil	Associate	Local Governance (Panchayati Raj),
	(University of Hyderabad), Ph.D	Professor	Rural Development, Indian
	(Osmania University)	& Head of the	Government and Administration,
		Dept.	Public Policy, Distance Education
Dr. S. Kandasamy	LL.B, LL.M (International Law,	Associate	Research Methodology, Cyber Law,
	Constitutional Law and Human	Professor	Intellectual Property Law,
	Rights Law), Ph.D (Software Law),		International Law and Human Rights
	M.A (Economics), M.C.A, M.Sc		Law.
	Sustainable Development, M.L		
	(Labaour, Industrial Relations and		
	Administrative Law), M.L		
	(Intellectual Property Law).		
Dr. Jose Almin	Ph.D Law and Governance (JNU),	Assistant	Governance, Local Governance, Public
Cicily	M.Phil Law and Governance	Professor	Policy Analysis
	(JNU), M.A in Political Science		
	with International Relations		
	(Pondicherry Central University),		
	P.G Diploma in Human Rights and		
	Duties Education (Pondicherry Central University), UGC-NET.		
Mn C Iooyan	M. A in Political Science	Assistant	Public policy, public sector
Mr. C. Jeevan Kumar	(University of Hyderabad) and	Professor	management, governance and
Kuillai	M.Phil in Political Science	Fiblessol	leadership
	(University of Hyderabad)		leadership
Dr. Gyana Ranjan	M.A in Political Science (Utkal), M.	Assistant	Public Policy, Governance, Study of
Panda	Phil, and Ph. D from Jawaharlal	Professor	Government Finances Budgeting and
Tanua	Nehru University (JNU), UGC-	110103301	Budgetary Processes in India and
	NET.		South Asia, Climate Change, Energy
	11211		Policy, Water and Sanitation Policies .
Mr. Anjan Kumar	M. Phil, M.A. and B.A. Political	Assistant	Human Security, Environmental
Sahu	Science	Professor	Security and Climate Change, Security
<del></del>			Studies, International Relations,
			Politics of Development

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Sweta Kumari	Dr. S. Kandasamy	Rural Livelihood and Protection of Human Rights: Projects Implemented in Bihar

#### **Departmental Activities:**

Inter-departmental lectures/seminars:

- Dr. Jose Almin Cicily delivered a lecture on "Governance-Concepts and Issues" in the Social Work Department, Central University of Rajasthan, 2013.
- Dr. Jose Almin Cicily delivered a lecture on "Special Economic Zones- Effects and Implications to Development" in the Social Work Department, Central University of Rajasthan, 2013.
- Dr. Gyana Ranjan Panda participated in Workshop on Gender Audit held on 02.01.2014 facilitated by Prof. Vijaya Lakshmi Chouhan, Former Professor & Head Dept. of Psychology, MLS University, Udaipur and co facilitate by Dr. Jayshree Singh, Associate Professor, Deptt. of English. MLS University, Udaipur.



**Experts from Foundation for Ecological Security** 

- Dr. Gyana Ranjan Panda participated in a Round Table Discussion on Central Universities of India (Teaching, Research and Administration) Bill, 2013 at Seminar Hall/Conference Hall (old library/academic block -1) held on September 26, 2013.
- Dr. Gyana Ranjan Panda delivered a lecture in the Popular Lecture Series in Department of English on "Budget and Budgetary Processes in the Parliament of India", held on February 19, 2014.
- Dr. Gyana Ranjan Panda attended "National Convention on People's Expectation on Budgeting for the New Government" organised by People's Budget Initiative (PBI) on October 24-25, 2013.

#### Club activities:

Policy Forum Club' was instituted in March 2014 and started various activities under this forum.

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	Date
Prof. R.K. Arora	Comparative Public Administration	15 <sup>th</sup> October 2013
Prof. A. Gnanam	On Higher Education Policies in India	8-9 January 2014
Dr. Hasrat Arjumendand Ajay Bhansingh	Foundation for Ecological Security, Bhilwara	31st March 2014

#### **Achievements of the Students:**

Paper Presented (Seminar / Conference / Workshop):

- Mr Ajay Kumar Barnwal presented paper on Recession A contemporary issue and Challenges in India in Department of Economics, BBAUniversity (April 2013).
- Mr Ajay Kumar Barnwal presented a paper on E-Waste and Sustainable Development with reference to Biodiversity conservation An Indian Legal Perspective at IIS University Jaipur (27-28 September, 2013).
- Mr Ajay Kumar Barnwal presented a paper onjudiciary as a tool for sustainable development- An Indian Experienceat School for Legal studies BBA University (19-20 January, 2014).

#### Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

- Divya Panwar participated in Cultural Events in the University.
- Zainab Farhat attended the Certificate Course in Public Policy organized by Centre for Civil Society at Gujarat National Law University.
- Zainab Farhat and Divya Singh attended "National Convention on People's Expectation on Budgeting for the New Government" organised by People's Budget Initiative (PBI) on October 24-25, 2013.
- Sampat Ram Khoja participated and topped in the various Inter Departmental Quiz Competitions.

#### Tea with Guests:

• Dr. K.B. Kothari of Pratham (Jaipur) discussed on Primary Education in Rajasthan.

#### Awards & Achievements of the Faculty:

• Dr. Gyana Ranjan Panda-Member in the Editorial Board of International Journal of Diplomacy and Economy, (Inderscience Publishers)



Prof. R.K Arora interacting with students



Prof. Gyanam addressing the students on Higher Education Policy in India

#### **School of Social Sciences**

Name of the Department: Social Work
Programme(s) offered: M.A. and Ph.D.
Intake Capacity: M.A. (25)
Duration: M.A. (2 years)



#### Objectives of the Programme:

- to impart education and training in professional social work in order to provide socially relevant trained man-power in social welfare, development and allied fields capable of working at various levels of micro, meso and macro systems.
- to help students develop knowledge, skills, attitudes and values appropriate to the practices of social work profession.
- to enable students to develop critical and creative thinking ability.
- to apply theoretical knowledge in practice of social work.
- to facilitate interdisciplinary approach for better understanding of social problems, and issues of development.
- to develop skills related to research, capacity building, policy formulation and planning.

#### **Faculty:**

Name	Qualification	Designation	Specialization
Dr. Jagdish J. Jadhav	M.S.W., PhD	Associate Professor and	Urban and Rural Community Development
		Head	
Dr. Shaizy Ahmed	M.S.W., PhD	Assistant Professor	Community Work and HRM
Dr. Atiq Ahmed	M.S.W., PhD	Assistant Professor	Medical and Psychiatric Social Work
Mr. D.P. Negi	M.S.W.	Assistant Professor	Gender Studies, Tribal Studies
Mr. Vinay Suhalka	M.S.W.	Assistant Professor	Health and Development
Dr. Suchetana Gosh	M.S.W., PhD	Assistant Professor	Gender and Public Health

#### Ph.D. Scholars:

Name of the Scholar	Name of the Guide	Research Topic
Mahesh Chaudhary	Dr. Jagdish Jadhav	
Umesh Kishore Jonwal	Dr. Atiq Ahmed	Course work is completed. Guide and title to be finalized
Shahnawaz	Dr. Shaizy Ahmed	

#### **Departmental Activities:**

#### Special sessions:

- Organized One week Orientation programme for M.A. (Social Work) Semester-I, 2013 from 18th to 25th July, 2013. Experts from various educational institutions and government welfare departments were invited to deliberate on different areas of social work intervention.
- A training programme on SPSS was conducted for the Research scholars by Dr. Prashant Bhosle.
- A special session was held on "Field work Viva Voce"by Dr. Prashant Bhosle of North Maharashtra University, Jalgaon on 7<sup>th</sup> May 2014.



Soak pit construction in village under sanitation drive

Discussions (Panel/Article etc.):

 A research colloquium titled "Discussion on Findings of ASER Survey 2014", in collaboration with PRATHAM, Jaipur was organizaed.

#### Field visits:

• Social work students go to nearby communities and villages as part of their field training. Activities have been taken up in Bandarsindri, Patan, Mundoti and Tiloniya. In addition, the Department has partnership with 18 NGOs for field work.

#### Educational tour:

• A Rural Camp was organized in the month of March 2014. Students were taken to Dausa district where they worked with a local NGO-Deep Vidya Mandir Samiti in various villages.

#### Inter-departmental lectures:

- Faculty from PPLG delivered lectures to the students.
- Faculty from the Department delivered lectures to the students of English Department.
- Inter school sharing of subjects with English and Environmental Science Department.

#### Club activities:

• Journal Club: A weekly activity was conducted where the students discussed research papers and articles in the guidance of the faculty.

#### Other activity:

• Day Care Centre

#### **Guest Lectures:**

Name of the Person	Topic of the Lecture	University/Institution	Date
Mr. Smitin	Primary Education in India:	PRATHAM, Mumbai	April, 2013
	Status and Challenges		
Prof. Yogesh Atal	Social Sceinecs in Conteprary	Former Principal Director,	August 30, 2013
	India	UNESCO	
Prof. Reba Mukherjee	Problems of School Going	West Bengal University	February 12,
	Children and Need for Counseling		2014
Mr. Suresh Saini	HIV-AIDS and Counseling	YN Hospital, Kishangarh	February 21,
			2014
Prof. Swapan Garain	Social Entrepreneurship for	Tata Institute of Social Sciences,	May 7, 2014
	Social Workers	Mumbai	

#### Achievements of the Students:

#### Scholarship:

 Post Graduate Single Girl Child Scholarship by University Grants Commission

#### UGC NET / UGC CSIR - NET / JRF Exam:

Three Students

#### Publications (Journal / Book / Paper):

 Mishra, Nishta. "Issues and Problems of Rural Women in Rajasthan", Indian Society of Professional Social Workers.

#### Paper Presented (Seminar / Conference / Workshop):

Best Paper Award to Ms. Nishtha Mishra for paper titled A
 Study on the Issues and Problems of Women in Rural
 Rajasthan in ISPSW (Indian Society of Professional Social Workers)



**Rural Education Camp at Dausa** 

#### Extra-Curricular Activities (Sports, Cultural Activities, Tours etc.):

• Exhibition of Art & Craft made by the children of Day Care Centre of the University during the Annual Cultural Fest-Marukriti 2014.

#### **Placement Status:**

Name of the Student	Organization	City
Brahmanand Mehra	Bhoruka Cheritable Trust	Banswara and Udaipur
Dinesh Nagarwal	Piramal Foundation	Jaipur
Jitendra Saini	Bhoruka Charitable Trust	Banswara and Udaipur
Kapil Saini	Piramal Foundation	Jaipur

Kumar Sagarneel	Pradan	Odisha
Neha Sen	Rajasthan Mahila Kalyan Mandal	Ajmer
Pankaj Kumar	JHPIEGO	Delhi
Rahul Sharma	Pratham	Jaipur
Shubhangi	Rajasthan Mahila Kalyan Mandal	Pali
Vikram Singh	Mansa, Crafts' Mandi	Alwar

#### Tea with Guests:

- Prof. Murli Desai of Tata Institute of Social Sciences, Mumbai: Discussion on academic road map of the Department.
- Mr. Pomposh, Senior Scientist, Department of Science and Tehnology, NCSTC.

#### Awards & Achievements of the Faculty:

 Dr. Shaizy's paper titled "Higher Education in India: Policies and Practices" was awarded the best paper at International Conference titled "Indian Economy: Development Prospects and Perspectives" (ICIEDPP-14), at Haridwar, Uttarakhand, on 21-22 June, 2014.



**Students during Rural Camp** 



# **Community College**

CURAJ is committed to the vision of the Department of Higher Education, MHRD, Govt. of India to establish 200 community colleges on a pilot basis from the academic session 2013 and design and develop skilled manpower as per the need of industry, business and service sector to generate employability among youth. The uniqueness of community college shall be to offer choice-based vocational courses on the National Vocational Education Qualification Framework (NVEQF) thereby integrating skills with general education and offering flexibility of exit and re-entry to the learners to relate education to the world of work. Keeping this in view, CURAJ has developed its own model of Community college to achieve the goal of MHRD, Govt. of India and generate employability among youth. To start with, the community college the university has introduced B.Voc. (Interior Design) and Diploma in Early Childhood Education & Development from the academic year 2013-14.

#### **Department of Architecture**

• B.Voc. (Interior Design)

#### **Department of Social Work**

 Diploma in Early Childhood Education & Development (DECED)









# **Department of Architecture**

Programme(s) offered B.Voc. (Interior Design)

Intake Capacity 50 (split in six monthly cycle of admission) Duration 3 Years with multiple exit option after each year

#### Objectives of the Programme:

- After successful completion of one year the student should be equipped with:
- Making drawings after measurement of spaces and gather site information with help of notes and pictures.
- Performing basic office functions-maintain record of drawings and files, keep account of routine expenses.
- Preparing layouts of interiors of small spaces like apartments, houses, shops, small offices etc.
- After successful completion of two years, the student should be equipped to:
- Taking measurements of spaces and small buildings, document services and other site conditions sufficient enough to commence interior design work.
- Appreciating the importance of arts and crafts and their role in interior design.
- Undertaking functional space planning of medium scale interior spaces with due regard to basic services.
- Making basic working drawings of interior spaces.
- Reading drawings of services and structures and appreciate various functional requirements of the same for integration in interior designs and drawings.
- Appreciating use of interior products, their availability in the market and sourcing from vendors.
- Communicating pleasantly in person and on phone with the clients/customers using appropriate vocabulary used by interior designers, write simple letters & emails & undertake basic secretarial work.
- After successful completion of two years, the student should be equipped with:
- Preparing documents including measure drawings of site, site related information photographs etc..
- Making presentations including drawings and perspectives for computer aided presentations.
- Making working drawings and coordinated services' drawings for site execution.
- Assisting in preparation of bill of quantities. measurement of executed interior works and its billing.
- Coordinating and supervising implementation of designs on site as per drawings and specifications and report basic defects.
- Appreciating use of interior products, their availability in the market and sourcing from vendors.
- Preparing basic interior designs of small and medium scale interior spaces like houses, apartments, commercial spaces, exhibition and shop displays, etc. with due regard to aesthetics and basic services.
- Listing and coordinate procurement of modular furniture, interior fit-outs, exhibition stalls etc.
- Supporting running and management of a small business enterprise and design practice.

#### **Faculty:**

CURaj Faculty	Visiting Faculty
Prof. Neeraj Gupta, Prof. & Head (Dept. of	Mr. DK Sharma, Vice President SyCone, PMC consultants,
Architecture)	New Delhi
Ar. Ritu B Rai, Asso. Prof. (Dept. of Architecture)	Ar. Ashutosh Bajaj, Principal Architect, ArchFAST, Ambala
Ar. Abhijit Rastogi, Asst. Prof. (Dept. of Architecture)	Prof. Manoj Mathur, Professor, Dept. of Architecture (SPA,
	New Delhi)
Ar. Vivekanand Tiwari , Asst. Prof. (Dept. of	Ar. N.K. Khare, Practicing Architect and Technical Advisor
Architecture)	to Govt. of Rajasthan
Ar. Sunil Sharma, Asst. Prof. (Dept. of Architecture)	Ar. Ajay Sharma, Practicing Architect, Ajmer
Dr. Bhumika Sharma, Asst. Prof. (Dept. of English)	Ar. Sanjay Kothari, Proprietor KALEIDO, Jaipur
	Mr Ashwini Pareek, Branch Manager,Green Ply Industries
	Ltd



Students in the classroom

#### **Departmental Activities:**

- Course Delivery:16 weeks of classroom teaching contains 40% theory & 60% practical/field visits. 4 weeks dedicated to on field training under the supervision of industry/professionals.
- Field visits: Live ongoing projects as academic field visits and also exposing students to the latest trends in construction industry through industrial site visits: RK Marbles Kishangarh, Barefoot College Tilonia, Jawahar Kala Kendra and Smriti Van, Jaipur

#### Equipment Procured during the year 2013-14:

- Computer Lab has been established containing 12 desktops loaded with required softwares.
- Measurement & Material Demonstration Lab containing equipments used in construction/interior works along with the sample materials of items used in interior works.



Students interacting with the expert

#### **Department of Social Work**

Programme(s) offered : Diploma in Early Childhood Education & Development (DECED)

Intake Capacity : 20
Duration : 1 year

Industry Partner : Pratham Education Foundation, Mumbai

#### Objectives of the Programme:

- to create understanding of the principles behind methods followed during of Early Childhood Education & Development.
- to help them master teaching-learning skills for teaching the preschool level children.
- to generate trained human resource to work in the area of early childhood education.
- to enhance and sharpen the entrepreneurial skills of the teachers.

#### **Faculty:**

CURaj Faculty	Visiting Faculty
Dr. Jagdish Jadhav, Associate Professor	Ms. Supriya Bandir
Dr. Shaizy Ahmed, Assistant Professor	Mr. Smitin Brid
Dr. Atiq Ahmed, Assistant Professor	Ms. Kuldeep Sandhu
	Ms. Sarojarani
	Ms. Geeta Pote
_	Ms. Suvarna Phadtare

#### **Departmental Activities:**

- Course Delivery: Students are given fifteen days of class room teaching through face to face counseling, project work, practicals and self study.
- Field visits: Students visit Anganwadi centres, Balwadi centres, Day Care Centres and Schools in nearby villages.

#### Equipment Procured during the year 2013-14:

• A Study material kit worth Rs. 23,000/- including course books, reference material manuals&children books was procured during the year 2013-14.

#### Tea with Guests:

• Invited Mr. K.B. Kothari, Managing Trustee, Pratham, Rajasthan in an inaugural session of Diploma in Early Childhood Education and Development.



Students presenting their work

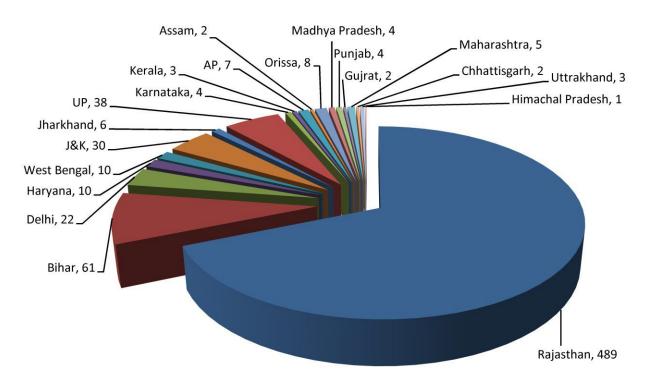


Students and experts during the field visit

# Demographic Profile of the Students Admitted in 2013-14

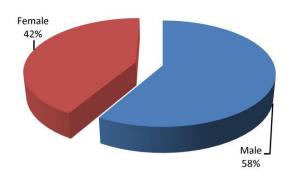
On the basis of Central Universities Common Entrance Test 2013 (CUCET), 711 students were admitted in all 20 PG, 10 Integrated, B. Voc. and Ph.D programmes in the Academic Year 2013-14. The demographic category—wise and gender-wise profile of the students admitted in 20 PG, 10 Integrated programmes in the Academic Year 2013-14 is as under:-

#### State Wise Profile of students admitted in Integrated, PG, B.Voc., and Ph.D. Programme (2013-14)

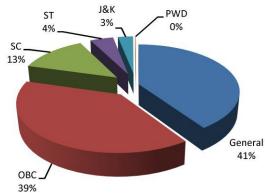


• Students from 20 states got admission for the academic year 2013-14

# Gender Wise Profile of students admitted in Integrated, PG, B.Voc., and Ph.D. (2013-14)



# Category Wise Profile of students admitted in Integrated, PG, B.Voc., and Ph.D. (2013-14)





#### **Induction Programme 2013-14**

Induction Programme for the newly admitted students of Ten Integrated Programmes and TwentyPG Programmes was organized on 05<sup>th</sup>August 2013 in the University Campus.

Dr. Dev Swaroop, Hon'ble Vice Chancellor, University of Rajasthan was the Chief Guest of the Programme. Hon'ble Vice Chancellor along with the guests lit the lamp and presided over the programme. Dr. Swaroop while addressing the students mentioned that the scenario of Higher Education is changing globally and the students need to work hard to prove themselves. He stressed that the seniors of the university should act as guide, friend and develops a better support system for their juniors as it is only then that the university can progress.



Chief Guest Dr. Dev Swaroop addressing the students

Dr. Swaroop shared that there are two types of ethics – Curricular& Professional and those who keep a balance between

the two are able to achieve their goal. He motivated the students to believe in continuity, consistency, commitment and confidence as there is no replacement of hard work. He tried developing the feeling in the students that they should not worry if not recognized but try and give their best to maintain the dignity and the value system.

Hon'ble Vice Chancellor of the University Prof. M.M. Salunkhe presided over the programme. While addressing the students, he shared all those special moments he enjoyed being with the Chief Guest Dr. Dev Swaroop. Taking the example of the story of the Hare and Tortoise, he motivated the students and mentioned that even if you fail, never give up because intensity and continuity always has the potential to give



Students engrossed in the Induction Speech

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Prof. M.M. Salunkhe addressing the students

competition to the slow and steady. Work on your skills, to cope with the situations, gather resources and always believe in team work.

Prof. Salunkhe said that the main objective of the Induction programme is to create better coordination among the seniors and the juniors and he wished that it becomes a continuous process. He shared that the need of the hour is that the state and central universities work in synergy in order to move ahead. In the end, the Registrar of the University Sh. M.S. Yadav presented the vote of thanks.

The Induction programme came to an end in the evening with cultural extravaganza by the students of the Dance and Music Club of the university.



Prof. M.M. Salunkhe presenting memento to Dr. Dev Swaroop



Students performing on the occasion

# **Memorandum of Understanding**

A Memorandum of Understanding was signed between the Central University of Rajasthan and University of Castilla La Mancha, Spain on 17th of October, 2013 for a period of two years. This MoU will facilitate exchange of students, research and teaching staff from both sides for achieving academic and research goals.







A Memorandum of Understanding was signed between the Central University of Rajasthan and Haridev Joshi University of Journalism and Mass Communication, Jaipur to promote Inter-University cooperation in the field of teaching & research for the post graduate programmes on 15th May, 2014.







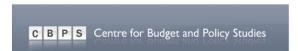
A Memorandum of Understanding was signed between the Central University of Rajasthan and Institutue of Development Studies, Jaipur.







A Memorandum of Understanding was signed between the Central University of Rajasthan and Centre for Budget and Policy Studies (CBPS) Bangalore for the purpose of collaboration at academic levels that will include, among others, the first party accepting interns undergoing post graduate studies, and both the parties undertaking collaborative research projects and exchanging of researchers / faculty.







A Memorandum of Understanding was signed between the Central University of Rajasthan and pioneer NGO in the field of Education, PRATHAM for running the diploma programme of University's Community College in "Early Childhood Care and Education"







#### Other MoUs:

- a) MoU with Armstrong India (Under Process)
- b) Letter of Intent for collaboration from two Architectural firms is available
- c) Letter of Intent for collaboration with one builder/developer is available



# Distinctions: Prof. M. M. Salunkhe, Vice Chancellor

S. No.	Date	Workshop/Seminar/Purpose Description	Venue
	·2013		
1	09.07.2013	Second Convocation of the Central University of Rajasthan	Central University of Rajasthan
2	15.07.2013	BOG Meeting of Indian Institute of Management (IIM Udaipur)	Hindustan Motors Ltd. Birla Tower, 8th Floor, 25, Barakhamba Road, New Delhi
3	16.07.2013	318th Governing Council Meeting of Association of Indian Universities	AIU House, New Delhi
4	19.07.2013	Meeting of Vice Chancellors of Central Universities with Minister of Human Resource Development	Committee Room 'A' Vigyan Bhavan Annex, New Delhi
Augı	ıst-2013		
5	03.08.2013	Valedictory Function of 3-week refresher course in chemistry (RC-267) at Himachal Pradesh University, Shimla	Academic Staff College Conference Hall, Himachal Pradesh University, Summer Hill, Shimla
6	05.08.2013	Induction programme of the University	Central University of Rajasthan
7	16.08.2013	Visit to Apeejay School of Management, New Delhi to grant recognition to two year full time postgraduate diploma in Management	Apeejay School of Management, Sector 8, Institutional Area, Dwarka, New Delhi
8	23.08.2014	Executive Council Meeting of Central University of Jharkhand	Central University of Jharkhand, Ratu-Lohardaga Road, Brambe, Jharkhand
9	29.08.2013	Chief Guest on 3rd Foundation Day of Manipal University Jaipur	Manipal University Campus, Dehmi Kalan, Jaipur
Septe	ember-2013		
10	04.09.2013 to 07.09.2013	NAAC Peer Team Review Visit to Petroleum University Dehradun for Assessment & Accreditation	University of Petroleum and Energy Studies, Energy Acres, PO Bidholi via Pream Nagar, Dehradun
11	08.09.2013	Selection Committee Meeting for the Post of Registrar at Central University of Puducherry	Central University of Pondicherry, R. Venkataraman Nagar, Kalapet, Puducherry
12	23.09.2013	Chief Guest in Inaugural Function of the National Conference Frontiers in Chemical and Biological Sciences	Post Graduate Department of Chemistry, PDVP College, Tasgaon, Sangli
13	26.09.2013	Chief Guest at the Retirement Felicitation Programme of Dr. M. T. Thorat	Lal Bahadur Shastri College, 491, A, Guruwar Peth, Satara
14	27.09.2013 to 01.10.2013	9th Sakal Education Summit - "Transformation for Excellence	Double Tree Hilton Istanbul, Turkey
Octo	ber-2013	•	
15	09.10.2013	Talk on Gender Equity and Gender Sensitisation by Apex Body of SPARSH (ABS):	Central University of Rajasthan
16	10.10.2013	10th BOG Meeting of Indian Institute of Management (IIM Udaipur)	Hindustan Motors Ltd., Birla Tower, 8th Floor, 25, Barakhamba Road, New Delhi
17	24.10.2013	One Day symposium on "Media in Higher Education and Industry Demands"	Department of Culture Media and Studies, Central University of Rajasthan
18	15.10.2013	Day Care Centre of the Central University of Rajasthan	Central University of Rajasthan

19	27.10.2013	Dalit Adhikar Sangarsh Chetna Sammelan	Pinkcity Press Club, Narayan Singh Circle, Jaipur
Nov	ember-2013		
20	06.11.2013 to 08.11.2013	International Workshop on Climate Change Impacts and Societal Adaptation	Department of Environmental Science, Central University of Rajasthan
21	07.11.2013	Guest of Honour - Inauguration of Conference on "Radiation in Health Care" (CRHC-2013)	Sawai Man Singh Hospital Auditorium, Jaipur
22	11.11.2013	Meeting of Standing Committee to examine the Innovative Teacher Education Programme	Conference Hall, NCTE, Wing II, Hans Bhawan-I, Bahadur Shah Zafar Marg, New Delhi
23	15.11.2013	Meeting of Central University of Rajasthan Alumni Society	University Campus, Central University of Rajasthan
24	20.11.2013	Inauguration of the Two-Day National Seminar on Econometric Applications in Management	Auditorium of the University, CURAJ
25	20.11.2013	Inauguration of the Lectures Series on Statistics for National Development and Related Topics	Department of Statistics, Central University of Rajasthan
26	25.11.2013	School and Workshop on Electro-Analytical Techniques (SWET-2013)	Department of Chemistry, Central University of Rajasthan
27	28.11.2013	Keynote Address: International Conference on "Emerging Horizons in Biochemical Sciences and Nanomaterials"	Shri Shivaji Mahavidyalaya Barshi
28	29.11.2013	Chief Guest at the Convocation Ceremony of Solapur University, Solapur	Solapur University Campus, Solapur- Pune Highway, Kegaon, Solapur
Dece	ember-2013	V . A	, , , , , , , , , , , , , , , , , , ,
29	03.12.2013	Chief Guest to Inaugurate the seminar and deliver a key note lecture for the seminar on "Green Chemistry: A route to sustainable development"	Chemistry Department of Maharshi Dayanand College, Parel, Mumbai
30	06.12.2013	National Seminar on "Environmental Impact Assessment: Issues Significane and Challenges"	Kanoria PG Mahila Mahavidyalaya, JLN Marg, Jaipur
31	07.12.2013 to 08.12.2013	Confidential Visit to Patna	Rajbhavan, Patna
32	08.12.2013 to 10.12.2013	NAAC Peer Team visit for Reaccreditation of St. Mary's College, Hyderabad	St. Mary's College, 8-3-229, Taher Villa, Yousufguda, Hyderabad
33	13.12.2013	Meeting with University Faculty Members	Lecture Theatre-1, SP-IV, Central University of Rajasthan
34	21.12.2013	Chief Guest for Annual Prize Giving Function	Birla International School, Bandarsindri, Kishangarh
35	21.12.2013	Chief Guest for Annual Prize Giving Function & Closing Ceremony of Annual Athletic Meet	Maheshwari International School, Kishangarh
36	26.12.2013	Guest of Honour for the Inaugural Function of the West Zone Inter University Youth Festival	Shivaji University Kolhapur
37	28.12.2013	Diamond Jubilee Function Celebration of the UGC	Vigyan Bhawan, New Delhi
38	29.12.2013	Special programme of Central University of Orissa to confer the degree of honoris causa on professor madhav gadgil an eminent environmental scientist	India International Centre, Lodhi Road, New Delhi.
Janu	ary-2014		
39	04.01.2014 to	Confidential Visit to Patna	Rajbhawan, Patna
40	05.01.2014 06.01.2014	87th Board of Management Meeting, VMOU, Kota	Regional Office, Commere College
			Campus, JLN Marg, Jaipur



41	08.01.2014	International Conference of Indian Society for Theatre Research	Department of Culture & Media Studies, Central University of Rajasthan	
42	09.01.2014	Recruitment for the Department of Chemistry	Malviya National Institute of Technology, JLN Marg, Jaipur	
43	18.01.2014	Chief Guest for Launch of Rajasthan Volume (Hindi) of the People's Linguistic Survey of India at Jaipur Literary Festival	Google Mughal Tent, Diggi Palace, Jaipur	
44	21.01.2014	Third Udai Pareek Memorial Lecture on Inventing a Better Future: Challenging and Engaging Impossibility	Sikkim Manipal University Jaipur	
45	22.01.2014 to 23.01.2014	Two Days National Conference on Critical Issues of the Indian Economy	Department of Economics, Central University of Rajasthan	
46	24.01.2014	अर्द्धवार्षिक बैठक – नगर राजभाषा कार्यान्वयन समिति, जयपुर	कार्यालय, मुख्य आयकर आयुक्त, स्टेच्यू सर्किल, जयपुर	
47	30.01.2014	5th Youth Festival Bani Thani 2014	Maharshi Dayanand Saraswati University, Ajmer	
Febr	February-2014			
48	03.02.2014	101st Session of Indian Science Congress - Lecture during symoposia - Chemistry and Futuristic Role	Brig. Rajinder Singh Auditorium, University of Jammu.	
49	08.02.2014	16th Executive Council Meeting of Central University of Jharkhnad	Central University of Jharkhand, Ratu-Lohardaga Road, Brambe, Jharkhand	
50	10.02.2014	Chief Guest for the Prize Giving and Closing Ceremony	Mayo College, Ajmer	
51	13.02.2014	Presentation and Discussion on Rajasthan ASER 2013 (Annual Status of Education Report)	Central University of Rajasthan	
52	14.02.2014 to 15.02.2014	National Conference on Recent Advances in Statistics and their Applications to Finance, Actuarial Science and other Areas	Central University of Rajasthan	
53	15.02.2014	Chief Guest at the Convocation Ceremony	The ICFAI University, Jaipur Campus, Village Jamdoli, Agra Road, Jaipur	
54	18.02.2014	स्वातंत्रय संग्राम सैनिक अधिवेशन	Tehsil Karad, Satara	
55	20.02.2014	Confidential Visit to New Delhi	Indian Institute of Technology, New Delhi	
56	22.02.2014	Resource Person for Orientation Programme of Assistant & Associate Professor in the UGC Academic Staff College, Dr. Babasaheb Ambedkar Marathawada University, Aurangabad	UGC Academic Staff College, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	



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#### **International:**

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### Conference / Workshop / Seminars / Other Activities by Non-Teaching Members

### Mr. M.S. Yadav, Registrar

- Nominated as a member of the committee constituted to frame/ amend the cadre recruitment rules for various categories of Non-Teaching positions by Mizoram University, and attended the meeting of the committee (July 2013)
- Nominated as a member by the Ministry of HRD in the committee to look into the problems and issues raised by the Delhi University and college Karmchari Union (DUCKU) (August 2013)
- Nominated as a member by Dr.Hari Singh GourVishwavidyalaya, Sagar to examine the matters relating to grant of one increment in pre-revised pay scale. (October 2013)
- Nominated as a member by UGC committee to look into the representations of non-teaching staff against the principles (Pay scales etc) followed by Dharamarajan committee that has recommended revised pay fixation under ACP scheme for the English & Foreign Languages University, Hyderabad. (November 2013)
- Nominated as member by the Central University of Gujarat in the Committee constituted to amend the Ordinance No. 13 (Governing the manner of appointment and emoluments of non-teaching and other posts of the Central University of Gujarat (Recruitment Rules) and 19 (Relating to conditions of service of appointed teachers of the University and the Selection committee procedures for their appointment. (Jan 2014)
- Nominated as a member of the committee to consider and recommend amendment in Schedule III of the Ordinance 24 dealing with the cadre Recruitment Rules including Manner of Appointment and Emoluments of Employees other than Teachers and other Academic Staff of the Central University of Himachal Pradesh. (January 2014)
- Nominated as a member Secretary of a committee constituted by UGC to consider the matter relating to pay and allowance of Non-Teaching employees of HemwatiNandanBahugunaGarhwal University. Srinagar (Garhwal) and attend the meeting. (March 2014)
- Delivered a talk on "Overview of Higher Education in India" (January 2014) in the Special Orientation Programme being conducted by the Academic Staff College of Jai Narayan Vyas University, Jodhpur at Central University of Rajasthan.

### Col (Dr.) H. Sharma, Controller of Examination:

- Presented a paper in National Conference on Critical Issues of the Indian Economics.
- Attended National Workshop on C.B.C.S. in Institute of Higher Education in India.
- Delivered a lecture on disaffee management in faculty Development Programme.

### Dr. Hari Singh Parihar, Deputy Registrar (Establishment):

- Member of various non-teaching recruitment committees at Central University of Gujarat and Central University of Haryana.
- Member/ member's secretary in (i) Statute & Ordinance Committee held from 11-15 June 2014 and (ii) Committee for Cadre Recruitment Rules for Non-teaching positions held from 25-26 October, 2013 at CURAJ.
- Delivered lectures (02 sessions) on administrative rules and regulations for teaching staff in Special Orientation Programme held in December 2013 at CURAJ.
- Published a paper on "A class of multivalent functions defined by generalized Ruscheweyh derivatives involving a general fractional derivative operator", Proyecciones Journal of Mathematics, Vol. 33(2), (2014), 189-204.

### Ms. Sobhagyawati Gupta, Assistant Librarian:

- Organized Library Orientation Programme in month of August 2013 for new admitted students in UG& PG Courses for making them aware about the library rules & regulations with available resources and services provided by the library.
- Papers Presented & Published during Academic Year (2013-2014):
  - Gupta, Sobhagyawati and Rana, Madan Singh (2014): Importance of Information Seeking & Use Behaviour Studies in the Development of the Library and Information Centres in Digital Environment, Published In National level edited book by Kaushik, Anna and Swain, Nirmal Kumar "Cutting Edge Technologies and Academic Librarianship". EssEss Publications, New Delhi, p. 314-324. ISBN: 9788170007135.
  - Pandey, Shweta and Gupta, Sobhagyawati (2013): Development of Open Access Initiatives and its Impact on Academic Libraries System, Poster presented in National Convention on Knowledge, Library and Information Networking (NACLIN) on 'Emerging Technologies and Innovations in Library Practices' organized by DELNET in collaboration with MNIT, Jaipur at Hotel Clarks Amer, Jaipur, December 10-12, 2013.
  - Gupta, Sobhagyawati, Rajneesh &Rana, M.S. "Digital Divide evam Digital GranthalayaVatavarn: ShaikshnikSamudaykiBhumika (In Hindi)."GranthalayaVigyan. 44. 2013; 1-14. ISSN: 0973-564X.

### **ANNUAL REPORT 2013-14**



Conferences/Seminars/Workshops attended during Academic Year (2013-2014):

- National Workshop on 'Plagiarism: Issues and Challenges' organized by Jawaharlal Nehru University, New Delhi in collaboration with INFLIBNET Centre, Gandhinagar at JNU, April 23, 2014.
- Workshop on 'Ethical Hacking and Cyber Security' organized by i3indya Technologies at Central University of Rajasthan, Kishangarh, January 21-22, 2014.
- 16th National Convention on 'Knowledge, Library and Information Networking: Emerging Technologies and Innovations in Library Practices' organized by DELNET in collaboration with MNIT, Jaipur at Hotel Clarks Amer, Jaipur, December 10-12, 2013.
- International Seminar on 'Cultural Heritage Information: Strategic Role of Library and Information Centres' organized by IIHMR, Jaipur, November 16, 2013
- Invited by the Royal Society of Chemistry in the event 'RSC Librarian Appreciation Day' held at Novotel Hyderabad Airport Hotel, Hyderabad, August 30, 2013.
- Participated in the 4th University Forum, jointly hosted by the UGC-INFLIBNET& ELSEVIER held at The Park Hotel, New Delhi, August 5, 2013.

### Mr. Satish Kumar, Assistant Librarian:

- 2nd National Seminar on "Challenges and Opportunities for Library and Information Professionals in Migrating to Web Based Information Resources" Organized by Rajasthan Technical Library Association (RTLA), Jaipur on March 9, 2014.
- Workshop on "Ethical Hacking & Cyber Security" organized by Department of Computer Science, Central University of Rajasthan, Bandarsindri, on January 21-22, 2014.
- 16th National Convention on 'Knowledge, Library and Information Networking: Emerging Technologies and Innovations in Library Practices jointly organized by DELNET, New Delhi and MNIT, Jaipur on December 10-12, 2013.
- International Seminar on 'Cultural Heritage Information: Strategic Role of Library and Information Centres' organized by IIHMR (Institute of Health Management and Research), Jaipur on November 16, 2013.

### Ms. Anuradha Mittal. Public Relations Officer:

- Conducted Intensive Anchoring Workshop for one week from 3rd to 10th October 2013 for the University students in the campus organized by the Department of Culture & Media Studies.
- Participated in "One-day Symposium on Media in Higher Education and Industry Demand" organized by the Department of Culture & Media Studies on 24<sup>th</sup>October 2013 at Central University of Rajasthan.
- Participated in the X Annual International Conference of Indian Society for Theatre Research organized by the Department of Culture & Media Studies, Central University of Rajasthan from 8th to 11th January 2014.
- Invited by Central University of Haryana on 10th February 2014 to help in preparation, planning and execution of the First Convocation where Chief Guest was Hon'ble President of India.
- Participated in the 8th Global PR Conclave of Public Relations Council of India held at Mumbai on 15th February 2014. Also received the Special Appreciation Award for the Annual Report of CURAJ in the Annual Report category of Corporate Collateral Awards 2014.
- Participated in the Training Programme on "Prevention of Sexual Harassment at Work Place" from 24th to 26th February 2014 at the HCM Rajasthan State Institute of Public Administration, Jaipur.
- Won First Prize in the "Nutritious Food Competition" on International Women's Day on 7th March 2014 organized by NSS Unit of the University.



Ms. Anuradha Mittal & other participants in Training Programme on "Prevention of Sexual Harassment at Work Place



Ms. Anuradha Mittal conducting Intensive Anchoring Workshop

### Mr. Ashish Kumar Gupta, Private Secretary:

• Won first prize in the competition of Hindi Noting and second prize in Hindi Typing in Hindi Rajbhasha Week organized in the month of September 2013.

### Mr. Manoj Kumar Indoria, Private Secretary:

 Won second prize in the competition of Hindi Noting in Hindi Rajbhasha Week organized in the month of September 2013.

### Mr. Vivek Vyas, Laboratory Assistant:

• Complete PGDCA

### Mr. Vineet Prakash Bishnoi, LDC:

• Won first prize in the competition of Hindi Typing in Hindi Rajbhasha Week organized in the month of September 2013.

### Mr. Dilip Raichandani, HTY:

- Won third prize in the competition of Hindi Typing in Hindi Rajbhasha Week organized in the month of September 2013.
- Complete M.Com. in Business Administration in 2014

### Mr. Girraj Prasad Sharma, Caretaker:

• Complete M.A. in Hindi in 2014

### Mr. Naveen Sharma, Driver:

- Completed RS-CIT (Rajasthan State Certificate in Information Technology) from Vardhaman Mahaveer Open University, Kota
- Completed M.A. in Sociology in 2014



Mr. Dilip Raichandani receiving the prize by Prof. M.M.Salunkhe

### Mr. Dashrath Kumar Sharma, Laboratory Attendant:

 CompletedRS-CIT (Rajasthan State Certificate in Information Technology) from VardhamanMahaveer Open University, Kota

### Mr. Sourabh Sharma, Laboratory Attendant:

- Completed PGDCA from Vardhaman Mahaveer Open University, Kota
- Completed M.Sc. in Physics from Singhnia University

### Mr. Manoj Pareek, Library Attendant:

- CompletedMaster of Library and Information Science.
- Participated in 16th National Convention on 'Knowledge, Library and Information Networking: Emerging Technologies
  and Innovations in Library Practices' organized by DELNET in collaboration with MNIT, Jaipur at Hotel Clarks Amer,
  Jaipur, December 10-12, 2013.

### Mr. Vinod Sharma, Library Attendant:

- Completed PGDCA from JRR Sanskrit University, Jaipur
- Participated in 16th National Convention on 'Knowledge, Library and Information Networking: Emerging Technologies and Innovations in Library Practices' organized by DELNET in collaboration with MNIT, Jaipur at Hotel Clarks Amer, Jaipur, December 10-12, 2013.



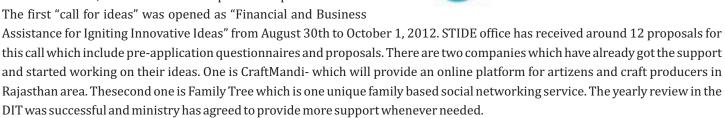
## Society for Technology Innovations, Developments and Entrepreneurship Support (STIDE)

### (Under scheme titled "Technology Incubation and Development of Entrepreneurs (TIDE)")

The University has got support from Department of Information technology, Government of India to start an Incubation Centre.

The University has setup a society named as STIDE to support entrepreneurs to shape their innovative business ideas. Registered as a society under Rajasthan Society act 1958 on December 30, 2011 to

- establish the strong Industry- academia Interaction for promoting relevant Research and Development.
- provide training for developing entrepreneurs.
- creation of technology based incubates on continuous basis.
- create awareness about technology incubations and commercialization of R & D product and processes.
- developing tools for technology transfer.
- promote small ICT based industries.
- promote and foster the spirit of entrepreneurship and help carrying out activities that facilitates knowledge creation, innovation and entrepreneurship.



Applications were called to select next Incubatee's through "Rolling advertisement". Total 5 applications were received which were placed before the selection committee in the meeting held on 5 March, 2014 out of which one was shortlisted. However, the Incubate has not accepted the offer.









### **ICT DIVISION**

### **Objective**

For improving the access, equity and quality of higher education through the use of NKN-NMEICT

### Facilities obtained from NKN-NMEICT

Following are the facilities obtained under the schemes of National Mission for Education through ICT (NMEICT) from National Knowledge Commission, MHRD:

- 1Gbps high speed internet dedicated line has been obtained since 2011.
- 16 IP Addresses
- · Remote Workshop Center, IIT Bombay
- Aakash R&D Project: 150 Aakash Tablets have been Received
- LAN Connectivity in 4 hostel buildings has been provided (Building No. 1, 2, 3, 4). Total 499 Nodes of LAN has been provided, which is the largest no of nodes obtainer under NMEICT.
- Brihaspati ERP Solution

### **Campus Network**

Following is the status of Network in university campus:

- Presently 1200 Approx. LAN points available in the campus.
- Major portion of the campus is Wi-Fi connected.
- Internet through broadband is also available (more than 15 nodes).
- Internet through 3G data cards have been provided to the officers of the university (Total no = 33).

### **CURAJ Website**

University website is the in-house product. Following jobs are being performed by the Web Administrator.

- Updation in Website.
- Website Maintenance
- Creation/Maintenance of official Email IDs

### **System Automation**

Following softwares have been developed in-house and running successfully:

- 1. Online Attendance
- 2. Online Students Feedback
- 3. Online Quiz
- 4. Payroll System

### **Servers**

Following servers are available with supporting items:

- Remote Data Center using Cloud as a service from BSNL.
- High Performance Computing Machine of 256 cores
- FTP Server
- Xeon Web Server
- · Quick heal Antivirus server
- CyberRoam Firewall cum Router



### **Computer Labs**

12 Computer labs have been established with total 302 computers and distributed to the departments as follows:

- Computer Science Department (32 computers)
- Computer Science & Engineering Department (32 computers)
- Physics Department (32 computers)
- Environmental Science Department (32 computers)
- Computer Lab shared by Mathematics Department and Statistics Department (32 computers)
- Computer Lab shared by Hindi Department and English Department (24 computers)
- Computer Lab shared by Culture & Media Department and Social Work Department (24 computers)
- Computer Lab shared by Economics Department and Public Policy, Law & Governance Department (24 computers)
- Computer Lab shared by Commerce Department and Management Department (24 computers)
- Architecture Department (10 computers)
- Integrated Lab (20 Computers)
- Computer Lab in Library (16 computers)

### **Other Central Facilities**

Following are the other central facilities provided by ICT division:

- Maintenance of Anti-plagiarism Software with 100 nodes.
- Creating ID Cards of Students and Staff
- Computer Hardware Maintenance
- Managing UPS power backup
- Managing Telephone System
- Managing Intercom System





### **Central Library**

In view of the high vision of the University, a well equipped library with full of resources (a rich collection of above 20000 books, more than 10000 e-journals & database) and services (online library database, Web-OPAC, e-resource lab, documentation & reference services, photocopying facility, online searching, etc.) has been established to facilitate the quality and value added services to its patrons.

Library system of the university is more focused on creating and providing a comfortable and user friendly environment that enables learning and advancement of knowledge, and also promotes discovery beyond class-room learning and augment scholarship.



Library at a glance		
Books		20044
Print Journals	National	71
	International	30
Newspapers & Magazines		50
E-Resources & databases		10500+
CD-Rom Collection		653
Seating Capacity		150
Budget Utilization for books (2013-14)		61,90,717.00
Budget Utilization for Journals (2013-14)		68,05,635.00



University Library is subscribing more than 8000 online journals under UGC- Infonet Digital Library Consortium and more than 2000 online journals being subscribed individually by the University Library i.e. Science Direct, SciFinder, Bentham Science, EBSCO, ACM Digital library & IEEE online journals, which are accessible through the campus network. In the last academic session, library has added more than 5822 books in various disciplines and in addition to renew the subscription of 75 National & International print journals, 26 new print journals added this year (2013-14) in its collection.

For computerization of Library activities, Web-based Libsys7 Software has been purchased this year. With development of online database of library resources, Web-OPAC facility has also been started. Automation work of other library services is in-process.

### **List of e-Resources**



### <u>UGC - Infonet Digital Library Consortium e-Resources</u>

- American Chemical Society
- American Institute of Physics
- American Physical Society
- Annual Reviews
- Economic & Political Weekly
- ISID
- JCCC
- Istor
- MathSciNet
- Oxford University Press
- project Euclid
- Royal Society of Chemistry
- SIAM
- Springer Link
- Taylor & Francis

### **Subscribed e-Resources**

- IEEE online
- ACM Digital Library
- EBSCO (Art & Architecture Complete)
- Business Source Elite E-Journal Collection (EBSCO)
- Bentham Science (Pharmacology Toxicology and Pharmaceutical science)
- Science Direct (Pharmacy Collection)
- SciFinder





### **Second Convocation**



The Second Convocation of Central University of Rajasthan was held on Tuesday, 9th July 2013 in the University Campus at Bandarsindri in the newly constructed University Auditorium. His Excellency Hon'ble President of India Shri Pranab Mukherjee was the Chief Guest for the ceremony and delivered the convocation address. Her Excellency Hon'ble Governor of Rajasthan Smt. Margaret Alva, Hon'ble Chief Minister of Rajasthan Shri Ashok Gehlot and Hon'ble Union Minister of State, Corporate Affairs, Shri Sachin Pilot were the Guests of Honour. The ceremony began with Central University's Vice Chancellor Prof. M.M. Salunkhe briefing the dignitaries and the guests on the progress of the University.

Addressing the students, the President said that knowledge is an important channel for shaping the destiny of nations. Economic growth depends on a successful mobilization of the knowledge economy, which in turn has its basis in a robust education system. Pursuit of academic excellence should be accompanied by the

quest for moral development. Their preparedness in life should be on the foundation of our essential civilization values of love for motherland; performance of duty; compassion for all; tolerance for pluralism; respect for women; honesty in life; self-restraint in conduct; responsibility in action and discipline.

He called upon Central University of Rajasthan to develop a strong innovation culture. The process of innovation converts knowledge into social good and economic wealth. It encourages the engagement of young talent with the society to improve the quality of life.

On the occasion, the President inaugurated an Innovation Exhibition and interacted with Innovators and inspired teachers at University campu competition by giving their innovations modern shape and form.



As the Guest of Honour, Smt. Margaret Alva said that education, be at primary of higher level, must necessarily foster values that inculcate and urge for human survival and not for its destruction. She called upon the educationists and other people of eminence in society to work in direction of building human values.

Addressing the students, Shri Ashok Gehlot told that the country has high expectations from them. "Society has spent a lot in educating and shaping your future. Now it is your duty to serve the society with sincerity".

While speaking on the occasion, Shri Sachin Pilot said that with the efforts of the state government, the Central University of Rajasthan will make its unique identity globally.

During the ceremony, President of India Shri Pranb Mukherjee conferred Gold Medals on 14 meritorious students for achieving highest CGPA (Cumulative Grade Point Average) in various Post Graduate disciplines of the University. Nitika Mundetia (Environmental Science) was presented the 'Best Student' of the year trophy. Besides, 266 Students of 14 PG programmes which come under 10 schools were conferred with Post Graduate degrees. The ceremony ended with vote of thanks.









### **Career Counseling Cell**

### Employability Skill Enhancement Programme (ESEP)

Students undergoing Masters Programme in various disciplines at the University seek jobs as they pass out. Some may wish to start their own enterprise. Employability of the students is a function of students' subject knowledge, functional and social skills and attitude. While the subject knowledge and basic functional skills are meticulously imparted by the various departments of the University, there is a felt need to hone skills and attitude that employers look for in candidates. ESEP aims to bridge the skill gap in the students and prepare them to be industry ready and meet demands of the competitive market. Various Sessions on me Management, Effective Communication, Interpersonal relationships, Etiquette and Professionalism, Stress Management, Presentation Skills, Creativity and Innovation, Writing Resume & Cover Letter, Handling Group Discussion, Handling Personal Interview, Entrepreneurial Skill were conducted by program director Prof. Neeraj Gupta, Dean, School of Architecture and convener, Career Counseling Cell.

### Sessions by Prof. Narendra Sharma, Macbun Consultant Pvt. Ltd., Jaipur

Dr. Narendra Sharma, Senior Consultant & trainer from Macbun Management Consultant (P) ltd., Jaipur was invited for career counseling & Orientation Programme on April 4, 2014, April 11, 2014 and April 25, 2014. The Session was arranged to counsel & assess the students in terms of their potential, qualification and needs for various companies/institutions. The sessions were organized for all the final year students of various departments of the University.



Session by Prof. Narendra Sharma, Macbun Consultant Pvt. Ltd., Jaipur

## Lecture by Mr. Chintan Bakshi- Chief Operating Officer, Start Up Oasis (A Joint Initiative of RIICO and CIIE at IIm Ahmedabad) on 30th January, 2014

A lecture by Mr.Chintan bakshi - Chief Operating Officer, Start Up Oasis (A Joint Initiative of RIICO and CIIE at IIM Ahmedabad) was organized on 30th January, 2014 in the University Auditorium. Start Up Oasis launched IDEATE, a programme to invite creative ideas to promote the spirit of creative thinking, innovation and entrepreneurship among the students and youth of Rajasthan.

### $Meeting \, of \, all \, Departmental \, Placement \, Representatives \, on \, 31st \, January, \, 2014$

Meeting of all faculty departmental placement representatives and students placement representatives was conducted on 31st January, 2014. The meeting was chaired by Hon'ble Vice Chancellor Prof. M.M. Salunkhe and Prof. Neeraj Gupta, Convener, Career Counseling Cell. All the departmental representatives made the presentations about their plan regarding internship and placement assistance to the students of the University

### Career Counseling Cell Meeting with Hon'ble Vice Chancellor on 25th February, 2014

Assessment of all the departments with regard to their progress in relation to activities related to summer internship and final placement in a Meeting of all faculty departmental placement representatives and students' placement representatives was conducted on 25th February, 2014. The meeting was chaired by Hon'ble Vice Chancellor Prof. M.M. Salunkhe. All the departmental representatives made the presentations about their progress regarding internship and placement assistance to the students of the University.

### Sessions on Mock Interview & Resume writing by Prof. Neeraj Gupta

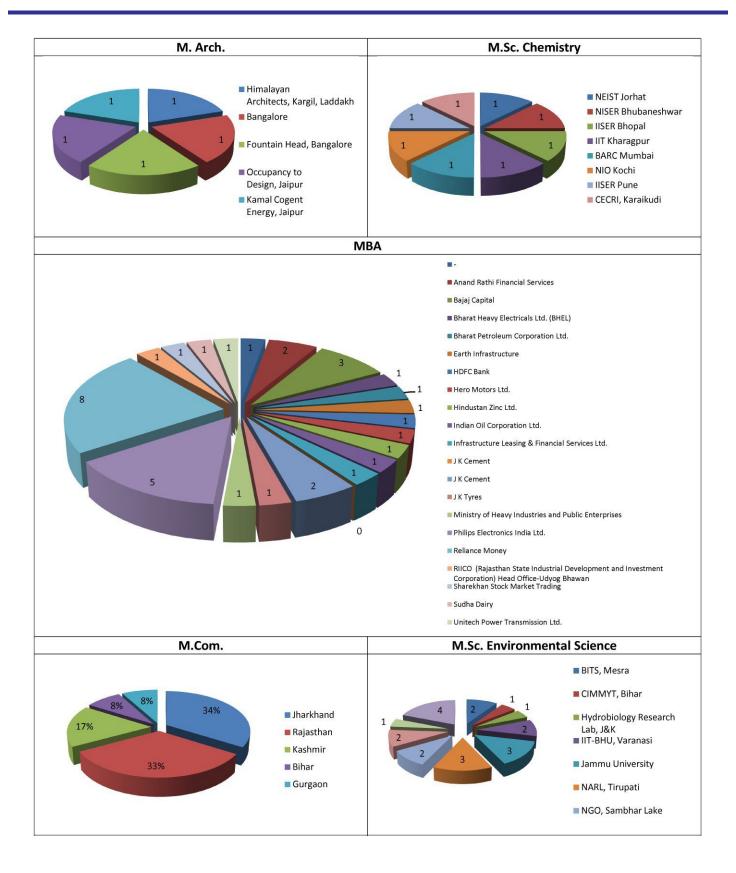
Mock Interview sessions for the students of Final Semester of different programmes were conducted from time to time by Prof. Neeraj Gupta, Convener, Career Counseling Cell. The students were assessed on the basis of the interview conducted in the simulated environment so that they can prepare themselves for the final interview. Sessions on "How to write Resume" was also conducted for students of different schools.

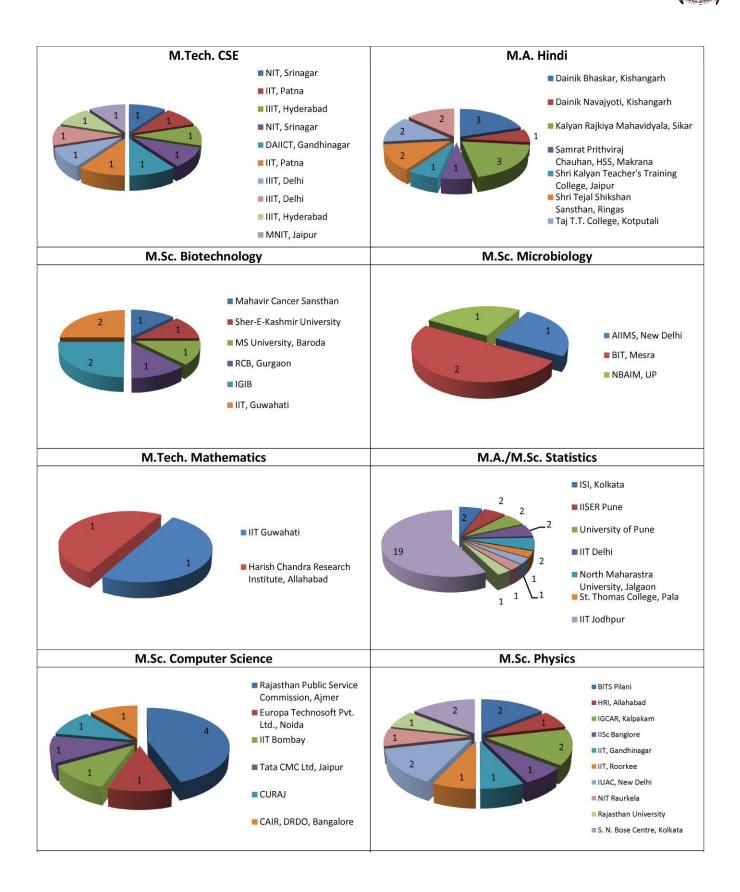


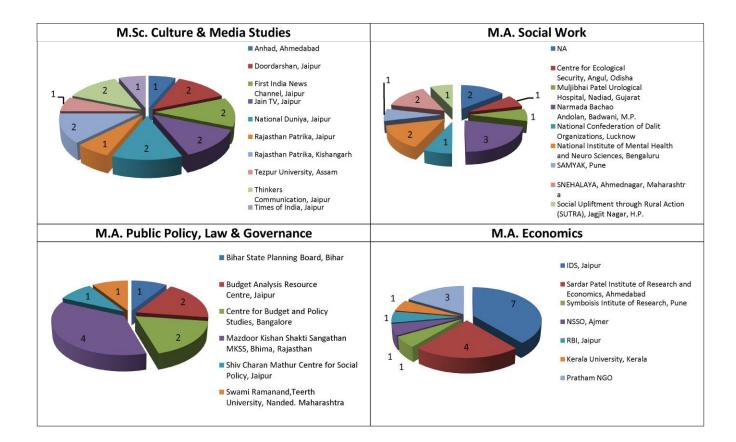
**Session on Mock Interview** 



### **Summer Internship**









### **CURAJ Alumni Society**

An Alumni association has been constituted for all the passing out students of Central University and has been registered under Society Registration Act, GoIto create a community of the alumni of the University, to exchange ideas and thoughts, to serve the society at large.

Members of Executive body of the CURAJ Alumni Society are:

- President Mr. Abhijit Gajapure (MBA)
- Vice President Purushottam Jharotia (M.Sc. Tech Math)
- Secretary- Mr. Chhavi Prakash (M. Sc. Chemistry)
- Executive Secretary Ms. Annu Yadav (M.A. English)
- Treasurer Mr. Manoj Kumar Saini (M. Sc. Environment Science)
- Vice Treasurer Ms. Megha Maheshwari (M.Sc. Statistics)
- Hon'ble Vice Chancellor, Central University of Rajasthan Ex offico member Prof. A. P Singh
- Controller of Examination, Central University of Rajasthan, Ex-offico, Executive committee member – Col. (Dr.) H. Sharma
- Two Faculty Members, Central University of Rajasthan, Exoffico, Executive Committee members – Dr. Sanjay Kumar Garg & Mr. Deepesh Bhati

A meeting of the general body of the CURAJ Alumni Society was held on  $8^{\rm th}$  July 2013 in the University Campus where and various issues related to Alumni Society were discussed. Mr. Madhav Chavan, CEO & President PRATHAM and Waterman Mr. Rajendra Singh were present for the meeting.



Some of the issues discussed in the meeting were to consider the proposal for filling-up vacant positions of various office bearers of the society & on appointing a returning officer for conducting elections in the future, to consider the proposal of

inducting Batch Coordinators for all programmes, to consider the proposal of generating new post like Event Coordinator to organize any Alumni events in the Campus, to set up CURAJ Alumni Society office at university campus, start of Alumni- instituted awards for meritorious and financially needy students & Alumni research prize for best student research projects, proposal for Career Counseling and placement support, Tea with Guest revival via Alumni support, Annual Alumni Review and Annual Alumni Policy Input, Alumni attending the Workshops / Conferences / Seminars / Guest Lectures tec.

Designing a website & logo and setting-up Web-Administration team to get Income Tax rebate, contributions to the Society be brought under Section 80 G, to identify different Fund-



raising areas for the Society, investing partial amount of Alumni Fund to the fixed deposit schemes, formulation of plan of action for CURAJ Alumni Shop, publishing quarterly newsletter for Alumni, extending one year tenure of Chartered Accountant Mr. C.M.Agarwal for auditing the financial reports of the Society etc. were also discussed.

Mr. Chhavi Prakash & Mr. Manoj Kumar Saini were appointed as new secretary and new treasurer of the society by the members of the general body after the resignation submitted by Geromic George and Mr. Mukesh Poonia.



### Sensitization Prevention and Redressal of Sexual Harassment (An APEX Body of SPARSH)

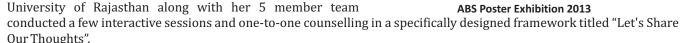
Apex Body of SPARSH is established under the Ordinance 21(Act Section 28 (n)) of the Central University of Rajasthan following Vishakha Guidelines issued by the Supreme Court of India. Upholding the commitment of the university to provide campus environment free of gender based discrimination, sexual harassment and other acts of gender based violence, it ensures equal human rights at the workplace. With a larger vision to build a society free from gender prejudices, it endeavours to create gender sensitivity. Its nomenclature SPARSH compresses the phrase; Sensitisation, Prevention, and Redressal of Sexual Harassment. Being the anti-sexual harassment cell of the University, it is a forum to lodge complaint against any act that outrages the modesty of women. There is a specific mechanism for the redressal of complaints.



- 1. Dr. Mamta Rani
- 2. Dr. Maithili R. P. Singh
- 3. Dr. Pawan Kumar Dadheech
- 4. Dr. Tulsi Giri Goswami
- 5. Dr. Neha Arora
- 6. Two student representatives:
  - a. Ms. Prachi Maheshwari
  - b. Mr. Divyanand Iha
- 7. Two members from non-teaching staff:
  - a. Ms. Anuradha Mittal
  - b. Ms. Neha Bajaj
- 8. NGO representative: Ms. Pradnya Deshpande
- Woman Counsellor: Dr. Shaizy Ahmed

### Activities conducted by the Apex Body of SPARSH (2013-14)

- ABS General Body Meeting on 9 October 2013.
- Poster Exhibition on "Gender Equity" on 13 September 2013.
- "Counselling cum Sensitisation Session" on 17 September 2013 for making students aware of the ABS working on the campus and helping them to handle the stress and develop mutual respect between the genders.
- A Talk on "Gender Equity and Gender Sensitisation" on 9 October 2013. Prof. Lad Kumari Jain, Chairperson, Rajasthan State Commission for Women and Prof. Kshama Agarwal, Director, Centre for Women Studies, University of Rajasthan were the chief speakers on this occasion. Dr. Bhumika Sharma, Chaitperson, ABS also explained the main objectives and functions of the cell.
- Two-Day-Counselling Session on 18-19 February 2014. Prof. Asha Hingar, Director, Dr. Asha Hingar's Psychological Counselling Point and Former Professor of Psychology, University of Rajasthan along with her 5 member team



ABS members Dr. Bhumika Sharma, Dr. Tulsi Giri Goswami and Ms. Anuradha Mittal attended a 3-Day-Training Programme on "Prevention of Sexual Harassment at Work Place" organised by H.C.M. Rajasthan State Institute of Public Administration from 24-26 February, 2014.



Prof. Lad Kumari Jain delivering Talk on "Gender Equity & **Gender Sensitisation**"



**Inaugural Ceremony of ABS Counselling Session** "Let's Share Our Thoughts"



**ABS Poster Exhibition 2013** 



### **Day Care Centre**

Central University of Rajasthan established Day Care Centre (DCC) in the year 2012 under the 'Merged scheme' of UGC

with an objective to provide healthy environment to the children below the age of six years. These children are all belonging to the construction workers of the University.

DCC is located in the University campus at around one Km from the academic block and is spread around (30 x 30) sq. ft. area having one room, veranda and 50x70 sq.ft open space utilized as a playground. It is also having toilet facility, one wash basin and two solar panels. The university has deputed two helpers for taking care of the children. Department of Social Work has also placed two students from M.A. Social Work to DCC for fieldwork practicum along with two faculty members to regulate the day to day functioning. Besides, the DCC is also facilitated by the guidance of advisory committee chaired by Hon'ble Vice Chancellor of Curaj.



### Following activities were performed in DCC:

In-house activities (those performed within the DCC) includes Institutional profiling, Implementation of daily routine, Educational Activities like Alphabet teaching, Mathematics, (number, tables, addition, subtraction), fruits name, vegetable name, animal name, body parts, colour name and their identification; Co-Curricular Activities include action song, group song and dance, mask making, craft paper activities, poem recitation etc. These had been done in order to teach children to work in collaboration

and to enhance the ability to take initiatives; recreational activities includes Indoor and Outdoor games like musical chair, number game, kabaddi, cricket etc to develop their body and mind. Besides, skill building activities were also conducted which include teaching healthy habits, cleanliness habits, moral stories etc. In addition; group activities such as prayer, group dances etc. has also been performed.

Competitions like drawing, poster making etc were also organised to encourage children to participate and help them develop their self confidence. There were few celebrations as well like Teachers day, Diwali festival and Children's day to inculcate the feeling of oneness and make them understand the importance of National events. Finally,



the best performers have been motivated with prize distribution. In addition, Department in coordination with NSS and other university personnel distributed old clothes, sweaters, and study material to the children.

The Outreach activities (outside the DCC) include group meetings, poster exhibition &counselling with the labourers in order to sensitize them about the education of their children and for creating awareness regarding the ill effects of substance abuse, drug addiction and domestic violence. Profiling of jhuggies (mapping) has also been done for the problem identification. Few Case studies have been conducted to understand the depth of the social problems among the labourers. Linkage of the children to DCC and generating interest towards education was another important aspect of all these activities resulting in the increase in the strength of the children. In a nutshell, it can be concluded that DCC under the able guidance and supervision of university personnel is moving towards the attainment of overall growth and development of the marginalized children and is effective in bringing their childhood back to them.









### **Health Centre**

The "University Health Centre", has a team of professionals providing health care and creating health awareness since 2011. A medical officer Dr. Stuti Kapoor and a nurse Ms. Rajni Vala cater to the "medical needs", of the staff, students and other manpower (security, mess and construction workers) working on the campus round the clock.

Following health activities have been successfully organized during the year 2013-2014:

- De-addiction day: 2 October (Gandhi Jayanti): A talk along with interactive session was held featuring various addictions as-"gutka chewing, smoking, alcohol and drugs".
- 2. An "immunization camp" for children upto 10 yrs and pregnant women was organized in collaboration with district medical and health team in March 2013.
- 3. Dr. Stuti Kapoor was invited as a resource person by the dept of social work to deliver lecture on "alcoholism: its effects and remedies", at the villages of Bandarsindri, Mundoti and Patan.
- 4. In collaboration with the office of district medical and health officer, a surveillance programme for checking seasonal diseases as chicken pox was conducted at the curaj campus for all staff and students in April 2013.
- 5. A blood grouping event was held from 12 Feb-15 March 2013 for all staff and students to cater to emergency requirement of blood in case of a mishap. Similarly, a blood grouping event was held for all Ph.D. students in April 2013.
- A blood donation camp was held on 20 January 2014 with coordinated efforts of NSS, JLN Medical College and Hospital, Ajmer and Health Centre.
- 7. Malaria surveillance programme was conducted by the office of medical officer and a 10 membered team from the office of block chief medical officer, Kishangarh, Ajmer on 1 August 2014. During this, blood sample collection and distribution of anti malarial drugs was done for the suspected cases.



NATIONAL SERVICE SCHEME

BLOOD DONATION CAMP

DONATE BLAS D, SAVE LIFE

**Blood Donation Camp in the Campus** 

- 8. Regular counselling sessions for students in distress, students with poor academic performance and students facing adjustment problems.
- 9. Awareness posters and medically important days celebrated regularly.
- 10. Dr. Stuti Kapoor was invited as a guest person for a counselling cum interactive session between hostel wardens and counsellors from 18-19 February 2014 organised by ABS (Apex Body of Sparsh).
- 11. The health centre also co-ordinates on a regular basis with the office of chief medical and health officer Ajmer for "Pulse Polio Immunization Programme" (from 19-20 January and 23-25 February 2014) and other vaccination programmes for labour working on campus so that even the poor and underprivileged are not deprived of medical care.
  - In addition to these activities, the health unit is actively involved in the internal committees viz:
  - a) Mess committee: Dr Stuti Kapoor is a mess committee member entrusted with the task of health and hygiene.



**Counseling cum Interactive Session** 

### **ANNUAL REPORT 2013-14**



- b) Biomedical waste management committee: The health unit is actively involved in ensuring clean, healthy and hygienic surroundings by ensuring proper disposal of biomedical and laboratory waste.
- c) Bio-Safety Committee (IBSC): Dr Stuti Kapoor is a "Biosafety Officer", to guide research students and faculty regarding "emergency care", in the event of a laboratory/experimental mishap.
  - Dr. Stuti Kapoor has been guiding students on topics correlated to medicine.
  - The health unit maintains round the clock emergency care to all people on campus.

### Facilities available:

- Blood glucose monitoring.
- Support for patients of asthma.
- Rapid test kits to detect malaria, HIV, hbsag and to check blood group.
- Wheelchair facility in the event of an accident.
- Facility for indoor management.
- Upto date stock of medicines to combat any emergency.
- Well equipped emergency van with referral facility to higher centre.

 $Collaboration\ with\ both\ govt\ and\ private\ hospitals\ for\ easy\ referral\ and\ follow\ up.$ 



Treatment of the student in process

### **NSS (National Service Scheme)**

Convener : Dr. Jagdish Jadhav Member Secretary : Dr. Hemlata Manglani

Program Officers : Dr. Garima Kaushik, Mr. Pranta Prateek Patnayak, Dr Chandra Sekhar Gahan,

Vijay kumar, Abhijit Rastogi

### **Orientation Programme**

Orientation programme of NSS was held in October 15th 2013 to inculcate social welfare in students, and to provide service to society without bias. NSS volunteers work to ensure that everyone who is needy gets help to enhance their standard of living and lead a life of dignity. In doing so, volunteers learn from people in villages how to lead a good life despite a scarcity of resources. It also provides help in natural and man-made disasters by providing food, clothing and first aid to the disaster victims.

The Chief Guest of the Orientation Program was Prof. Ramesh R. Arora, former Prof. and Dean University of Rajasthan and currently serving as Prof. and consultant at State Institute of Public Administration Jaipur who inaugurated the NSS Cell 2013-14 with Founder Vice-chancellor Prof. M.M. Salunkhe, and Dean Student Welfare Prof. K.C. Sharma by watering the plant with their auspicious hands.

### **Blood Donation Camp**

The blood donation camp was organized at Central University of Rajasthan has attained its goal by collecting 165 units in enabling environment. An initiative of National Service Scheme collaborated with Jawaharlal Nehru Hospital; Ajmer created the



feeling of pride and responsibility amongst its young donors. Enthusiast Young Donors have also acknowledged a feeling of pride and worth in the eyes of their teachers.

Founder Vice Chancellor Prof. (Dr.) M.M. Salunkhe inaugurated a blood donation camp by his blood donation. His self demonstrative action was very louder than any words, which was echoed by other esteemed donors like Dr. Hari Singh Parihar (Dy. Registrar, CURaj), Mr. Rajneesh Mishra (Asst. Registrar, CURaj) at the august presence of Prof. K.C. Sharma, Dean, Academics and Dean Student Welfare and other teaching staff of Central University of Rajasthan.

An overwhelming response was admired by the doctors and Technical staff of JLN Hospital, Ajmer. Dr. Stuti Kapur, Ms. Rajani Gala, Dr. Chandrashekhar Gahan, Dr. Garima Kaushik, Dr. Hemlata Manglani, Dr.

Vijay Kumar Prajapati, Mr. Pranta Pratik Patnaik, Mr. Abhijit Rastogi and NSS-NCC Coordinator Dr. Jagdish Jadhav were the champions behind this drive. Student Volunteer from Department of Economics and other NSS Volunteers shoulder the responsibilities of programme. The authorities of Central University of Rajasthan and JLN Hospital, Ajmer have expressed their admiration for the young blood donors of Central University of Rajasthan.

### International Women's Day Celebration

NSS cell celebrated Women's day and organized cooking competition on March 8th 2013 on special theme "Cooking on Nutritious Food". Activity was coordinated by Dr. Hemlata Manglani, Dr. Garima Kaushik and Mr. Pranta Prateek Patnaik. Around 20 teams participated from the both Integrated and PG programs. Prof. K.C. Sharma, Dr Nagaraju and Dr. Vinu Sisodiya were invited for the judgement of participants.

Two teams participated from non-teaching and teaching staff. Anuradha Mittal and Kavita Jesrani from Non-Teaching Staff were the winner in the category of staff whereas second position secured by Dr. Pragati Jain and Dr. Ritu from Teaching staff. In students category Nisha Yadav and Urvi Sharma from department of Economics were the winner of



the competition whereas second position secured by Megha Shukla and Shivangi Sharma from the department of Economics. Third position is secured by integrated students of Mathematics i.e. Garima Bharati and Hemlata Rathore and consolation award

### **ANNUAL REPORT 2013-14**





was given to MBA students Tarun Sharma and Ujjwal Thakur.

### Torch Rally (Youth Chala Booth)

Students from all departments of University arranged a Torch Rally to create an awareness pertaining to voting rights in the light of Rajastan Assembly and Loksabha. This rally and common oath programme at the University on 28 November, 12 January, and 12 April, 2014 respectively.

### Participation in Programme on Consumer Protection Act

Dr. Hemlata Mangalani and four University students participated in Consumer

Protection Awareness Programme

training at R. K. Patni Government College on 11th October, 2013.

### Celebration of Deepawali with the Children of Day Care Centre

NSS Volunteers distributed cloths, lights and sweets and had meaningful

celebration of festival of lights to enlighten the children of Day Care Centre in the month of November.



## Fund Raising (Cloth and Educational Devices) Drive for Day Care Centre Children

NSS Volunteers with a strong support and guidance from the respective teachers collected clothes, educational materials & campers for children of Day Care Centre. Volunters particularly from the Department of Economics, Social Work, Environmental Science, and Chemistry took the pains in this fund raising drive.



### **University Merit Scholarships**

The Central University of Rajasthan is providing University Merit Scholarship to the top three students in each PG programme @ Rs. 1000/- per month for a period of ten months in an Academic Year. The following first year students have been awarded University Merit Scholarship in the Academic Year 2013-14:

First Semester Students Eligible for University Merit Scholarship for the year 2013-14

S. No.	Programme	Name of the Student	
1.		Yash Sharma	
2.	Integrated M.Sc. Computer Science	Vidhi Goel	
3.	, i	Nupur Somani	
4.		Ayindrilla Dutta	
5.	M.Sc. Computer Science	Dau Jauniwal	
6.		Garima	
7.		Keshav Soni	
8.	Integrated M.Sc. Economics	Ankit Sharma	
9.	]	Vinayak Singh	
10.		Ram Lal Bagaria	
11.	M.A. Economics	Ram Krishan Shubham	
12.		Justin Joy	
13.		Rajesh Kumar	
14.	Integrated M.Sc. Physics	Seema	
15.	1	Pankaj Soni	
16.		Nidhi Sharma	
17.	M.Sc. Physics	Angela Joy	
18.		Meeth Kumar	
19.		Chandra Prakash	
20.	Integrated M.Sc. Enviornmental Science	Anindita Roy	
21.		Medhavi Srivastava	
22.		Shivangi	
23.	M.Sc. Enviornmental Science	Anjali	
24.		Rajnikant	
25.		Pradhumn Singh Yadav	
26.	Integrated M.Sc. Chemistry	Sarita	
27.		Bal Krishna Sharma	
28.		Aarushi Gupta	
29.	M.Sc. Chemistry	Poornima Sahu	
30.		Diksha Gupta	
31.		Vikramaditya Singh	
32.	Integrated M.Sc. Biochemistry	Manju Choudhary	
33.		Priyanka Lakhera	
34.		Aditi Upadhyay	
35.	M.Sc. Biochemistry	Gyanesh Kumar Gunjan	
36.		Vivek Bajiya	
37.		Shreyasi Mitra	
38.	Integrated M.Sc. Microbiology	Priyanka Gehlot	
39.		Khusboo Mehta	
40.		Vikas Kumar	
41.	M.Sc. Microbiology	Nabendu Singha	
42.		Devina Singh	

### **ANNUAL REPORT 2013-14**

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	43.		Shubham Garg
Aporva Shrivastav		Integrated M Sc Riotechnology	
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47.   M.Sc. Biotechnology			-
48.   Joorie Bhattacharya   49.   Suman Bishnoi   Bindu Choudhary   51.   Sunil Bagwan   52.   Shanu Verma   Vivekanand Pandey   Nisha Pappachan   Vikas Jain   Nasc.Mathematics   Vivekanand Pandey   Nisha Pappachan   Vikas Jain   Nasc.Mathematics   Vivekanand Pandey   Nisha Pappachan   Vikas Jain   Nasc.Mathematics   Vikas Jain   Nasc.Mathematics   Namar Vikas Jain   Nasc.Mathematics   Na		M.Sc. Riotochnology	
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Solid Choudhary   Sunil Bagwan			
Sunil Bagwan   Shanu Verma   Shanu Verma   Shanu Verma   Vivekanand Pandey   Nisha Pappachan   Vikas Jain   Shanu Verma   Vikas Jain   Shanu Shanu Shanu Verma   Shanu Sh		I IMG Wil	
Samu Verma   Singh Mean		Integrated M.Sc. Mathematics	
S3.			5
Nisha Pappachan   Sistem			
Vikas Jain		M.Sc.Mathematics	-
Section			
57.         Arpit Katiyar           58.         Pragya Khandelwal           59.         M.Sc./M.A.Statistics Actuarial         Bhushan Kumar           60.         Pooja Kumawat           61.         Guni Vats           62.         M.A.English         Alisha Baglari           63.         Pragya Joshi           64.         Arshad Jamal Ansari           65.         M.Pharm.         Dinesh Kumar Singh           66.         Harsh Yadav           67.         Lalit Kumar Sisodia           68.         M. Arch.         Mahesh Kumar           69.         Tahir Ahmed           70.         B. Ratna Bharti           71.         M.A. Culture and Media         Swati Pareek           Anurag Verma         Anu Priya           73.         Muhammad Abdul Nafi           74.         MBA         Anu Priya           75.         Prakhar Bajaj           76.         Sandeep Kumar           77.         M.A. Public Policy, Law & Governance         Shweta Soni           78.         Gaurav Kumar           79.         Ashok Kumar           80.         M.A. Zindi         Priya Sharma           81.         Sunil Kumawa			
Pragya Khandelwal   Bhushan Kumar   Pooja Kumawat	56.	Integrated M.Sc. Statistics	
Bhushan Kumar	57.		Arpit Katiyar
Pooja Kumawat	58.		Pragya Khandelwal
Guni Vats   Alisha Baglari	59.	M.Sc./M.A.Statistics Actuarial	Bhushan Kumar
62.       M.A.English       Alisha Baglari         63.       Pragya Joshi         64.       Arshad Jamal Ansari         65.       M.Pharm.       Dinesh Kumar Singh         66.       Harsh Yadav         67.       Lalit Kumar Sisodia         68.       M. Arch.       Mahesh Kumar         69.       Tahir Ahmed         70.       B. Ratna Bharti         71.       M.A. Culture and Media       Swati Pareek         72.       Anurag Verma         73.       Muhammad Abdul Nafi         74.       MBA       Anu Priya         75.       Prakhar Bajaj         76.       Sandeep Kumar         77.       M.A. Public Policy, Law & Governance       Shweta Soni         79.       Ashok Kumar         80.       M.A. Bindi       Priya Sharma         81.       Sunil Kumawat         82.       M.Tech       Ram Singh Meena         84.       Alok Singh         85.       M.Com       Fahat Ghazali         86.       Suhail Mohamad Malik	60.		Pooja Kumawat
Pragya Joshi	61.		Guni Vats
Arshad Jamal Ansari	62.	M.A.English	Alisha Baglari
64.       Arshad Jamal Ansari         65.       M.Pharm.       Dinesh Kumar Singh         66.       Harsh Yadav         67.       Lalit Kumar Sisodia         68.       M. Arch.       Mahesh Kumar         69.       Tahir Ahmed         70.       B. Ratna Bharti         71.       M.A. Culture and Media       Swati Pareek         72.       Anurag Verma         73.       Muhammad Abdul Nafi         74.       MBA       Anu Priya         75.       Prakhar Bajaj         76.       Sandeep Kumar         77.       M.A. Public Policy, Law & Governance       Shweta Soni         79.       Ashok Kumar         80.       M.A. Øindi       Priya Sharma         81.       Sunil Kumawat         82.       M.Tech       Abdul Quyoom         83.       M.Tech       Ram Singh Meena         84.       Alok Singh         85.       M.Com       Fahat Ghazali         86.       Suhail Mohamad Malik	63.		Pragya Joshi
65.       M.Pharm.       Dinesh Kumar Singh         66.       Harsh Yadav         67.       Lalit Kumar Sisodia         68.       M. Arch.       Mahesh Kumar         70.       Tahir Ahmed         70.       B. Ratna Bharti         71.       M.A. Culture and Media       Swati Pareek         72.       Anurag Verma         73.       Muhammad Abdul Nafi         74.       MBA       Anu Priya         75.       Prakhar Bajaj         76.       Sandeep Kumar         77.       M.A. Public Policy, Law & Governance       Shweta Soni         78.       Gaurav Kumar         79.       Ashok Kumar         80.       M.A. Zindi       Priya Sharma         81.       Sunil Kumawat         82.       Abdul Quyoom         83.       M.Tech       Ram Singh Meena         84.       Alok Singh         85.       M.Com       Fahat Ghazali         86.       Suhail Mohamad Malik	64.		
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70.         B. Ratna Bharti           71.         M.A. Culture and Media         Swati Pareek           72.         Anurag Verma           73.         Muhammad Abdul Nafi           74.         MBA         Anu Priya           75.         Prakhar Bajaj         Sandeep Kumar           76.         Sandeep Kumar         Shweta Soni           78.         Gaurav Kumar           79.         Ashok Kumar           80.         M.A. Zindi         Priya Sharma           81.         Sunil Kumawat           82.         Abdul Quyoom           83.         M.Tech         Alok Singh Meena           84.         Alok Singh           85.         M.Com         Fahat Ghazali           86.         Suhail Mohamad Malik			
71.       M.A. Culture and Media       Swati Pareek         72.       Anurag Verma         73.       Muhammad Abdul Nafi         74.       MBA       Anu Priya         75.       Prakhar Bajaj       Sandeep Kumar         76.       Sandeep Kumar       Shweta Soni         78.       Gaurav Kumar         79.       Ashok Kumar         80.       M.A. Dindi       Priya Sharma         81.       Sunil Kumawat         82.       Abdul Quyoom         83.       Abdul Quyoom         Ram Singh Meena         84.       Alok Singh         85.       M.Com       Fahat Ghazali         86.       Suhail Mohamad Malik			
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79.       Ashok Kumar         80.       M.A. ②indi       Priya Sharma         81.       Sunil Kumawat         82.       Abdul Quyoom         Ram Singh Meena       Alok Singh         85.       M.Com       Fahat Ghazali         86.       Suhail Mohamad Malik		M.A. Fublic Folicy, Law & Governance	
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81.       Sunil Kumawat         82.       Abdul Quyoom         83.       Ram Singh Meena         84.       Alok Singh         85.       M.Com         Fahat Ghazali         Suhail Mohamad Malik		MA EL L	
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83. Ram Singh Meena  84. Alok Singh  85. M.Com Fahat Ghazali  Suhail Mohamad Malik		M.Tech	
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86. Suhail Mohamad Malik			-
		M.Com	
87. Abhijeet Kumar Singh	86.		
	87.		Abhijeet Kumar Singh
88. M.A. Social Work Satyapal Singh	88.	M.A. Social Work	Satyapal Singh
89. Piyush Kumar	89.		Piyush Kumar



## **ANNUAL REPORT 2013-14**

 $Third \, Semester \, Students \, Eligible \, for \, University \, Merit \, Scholarship \, for \, the \, year \, 2013-14$ 

S. No.	Programme	Name of the Student
1.		Rahul Pandey
2.	M.Sc. Computer Science	Tripti Bansal
3.	•	Vivek Anand
4.		Mansi Vinaik
5.	M.A. Economics	Deepika Chaturvedi
6.		Usha Meena
7.		Suchitra Manjhu
8.	M.Sc. Physics	Kanika Maheshwari
9.	1	Teena Jangid
10.		Jeky Chanwala
11.	M.Sc. Enviornmental Science	Kamlesh Choudhary
12.	Mise. Bilviorimental science	Garima
13.		Surbhi Jain
14.	M.Sc. Chemistry	Achal Mukhija
15.	M.Sc. Glieffisti y	Tanveer Alam Khan
16.		Surbhi Sharma
17.	M.C.a. Die als amiestary	
	M.Sc. Biochemistry	Vandanas Solanki
18.		Kanchan Nihalwani
19.	M.C. M. L. L.	Chhavi Jain
20.	M.Sc. Microbiology	Anshul Shekhawat
21.		Ganshyam Prajapat
22.		Shalini Gour
23.	M.Sc. Biotechnology	Bharti
24.		Priyanka Madaan
25.		Deepak Verma
26.	M.Sc. Mathematics	Hanumant Pratap Singh
27.		Rajesh Dhayal
28.		Madhumita Mehta
29.	M.Sc./M.A.Statistics Actuarial	Varun Agiwal
30.	,	Chittapu Syam Kumar
31.		Bibin Mathew Sebastian
32.	M.A. English	Shalini Sisodia
33.		Berdikhojayeva Laura
34.		Iqbal Singh
35.	M.Pharm.	Ajay Pratap Maurya
36.		Preeti Rajoria
37.		Ashu Dehdani
38.	M. Arch.	Amit Jaglan
39.		Lokakshi Gandotra
40.		Neha Jain
41.	M.A. Culture and Media	Sunita Chouhan
42.	1	Sakshi Jain
43.		Shalini Garg
44.	MBA	Shriya Khanal
45.		Ujjawal Jain
46.		Rekha Jethani
47.	M.A. Public Policy, Law & Governance	Zainab Farhat
17.		Lama Farnat

48.		Divya Singh
49.		Dinesh Kumar
50.	M.A. Hindi	Nikki Kumari
51.		Sumitra Kumari Burahiya
52.		Vineeta Bharti
53.	M.Com	Alok Ranjan
54.		Krilesh K.
55.		Kumar Sagarneel
56.	M.A. Social Work	Apurva Soni
57.		Parth Sarathi Dehury

### Fifth Semester Students Eligible for University Merit Scholarship for the year 2013-14

S. No.	Programme	Name of the Student
1.		Amandeep Kaur
2.	M.Sc. Tech Mathematics	Shankar Lal
3.		Jaydeep Nagar

## **MHRD GATE Scholarship**

The MHRD GATE Scholarship is awarded to students who have been admitted under the category of GATE qualified students in M. Tech. Computer Science & Engineering programme. The scholarship is of Rs. 8000/- per month for a period of 10 months in an academic year along with the contingency amount of Rs. 2083/-. The following students were eligible for the award of MHRD Gate Scholarship in academic year 2013-14 & 2014-15:

S. No.	2013-14	2014-15
1	Aditya Ranjan	Abhishek Verma
2	Devki Nandan Gouttam	Anjali Gupta
3	Kuldeep Yadav	Aswini Kumar Mathur
4	Priyanka Gupta	Chitransh
5	Priyanka Nehra	Hari Shankar Nath Verma
6	Raja Ali	Lokendra Solanki
7	Raju Kumar	Manjeet Singh
8	Ranjan Arya	Naw Varsha Pipada
9	Raushan Kumar	Pankaj Kumar
10	Reena Rathore	Ravi Nahta
11	Shalu Singh	Sadanand Yadav
12	Shweta Saharan	Suresh Kumar
13	Suditi Choudhary	Swari Gaur
14	Venkatesh Gauri Shanker	Vandana Sharma
15	Vineet Kumar Saini	



### **The Student Council**

The Student Council consists of elected and nominated representatives. Students' Council Elections were conducted on  $27^{\text{th}}$  August 2013 where 40 students were elected / nominated.

### **Elected Representatives, Student Council Election-2013-14**

S. No.	Name	Department	Semester
1	Sanketh S.G.	Architecture	M.Arch - I
2	Kaushik Chowdhary	Biochemistry	M.Sc I
3	Harmangeet K aur	Biotechnology	M.Sc III
4	Tanvee Alam Khan	Chemistry	M.Sc. III
5	Suraj Dixit	Commerce	M.Com - I
6	Prashita	Computer Science	Integ. M.Sc. I
7	Venkatesh Gauri Shankar	Computer Science & Engineering	M.Tech I
8	Akshat Vashishth	Culture & media Studies	M.AIII
9	Kuldeep Lohani	Economics	M.AIII
10	Ranveer Singh	English	M.Sc. III
11	Krishan Kumar Morodia	Environmental Science	M.Sc. III
12	Vikram Gawaria	Hindi	M.A.I
13	Harshad Damale	Management	MBA I
14	Kamlesh Kumar	Mathematics	M.Sc. III
15	Abhima nyu	Microbiology	M.Sc. III
16	Dharmendra Kumar Choudhury	Pharmaceutical Science	M.Pharma III
17	Deepak Saraswat	Physics	M.Sc.III
18	Gaurav Kumar	Public Policy & Law Governance	M.A. I
19	Satish Meena	Social works	M.A. III
20	Chittapu Syam Kumar	Statist ics	M.Sc. III

### List Student Council Members nominated by the Academic Council 2013-14

Else state it doubt in remote s nominated by the reducine doubt 2010 11			
S. No.	Name	Department	Semester
1	Khushal Matai	Architecture	M.Arch - III
2	Manoj Khokhar	Biochemistry	M.Sc. III
3	Bharti	Biotechnology	M.Sc. III
4	Surabhi Jain	Chemistry	M. Sc.III
5	Kamal Kumar	Commerce	M.Com III
6	Manish Tanwar	Computer Science	M.Sc. I
7	Harshita Kanwar	Computer Science & Engineering	M.Tech.II Year
8	B. Ratna Bharti	Culture & Media Studies	M.A. I
9	Mrinal Chadhha	Economics	M.A. III
10	Divy anshu Acharya	English	M.A.I
11	Kumari Ghata Ambedkar	Environmental Science	M. Sc. I
12	Sandeep Kumar Meena	Hindi	M.A. III
13	Krishan Kumar Maan	Management	MBA III
14	Hanumant Pratap Singh	Mathematics	M.Sc. III
15	Lalit Kishore	Microbiology	M.Sc. III
16	Harsh Yadav	Pharmaceutical Science	M.Pharma I
17	Pankaj Soni	Physics	Integ. M.Sc. I
18	Manoj Devidas Sarkalwad	Public Policy & Law Governance	M.A. I
19	Dinesh Nagarwal	Social works	M.A. III
20	P Z Maha Qadri	Statistics	M.Sc. III



### **Student Welfare Activities (2013-2014)**



Chief Guest Maj. Gen. K.V.S. Lalotra addressing the gathering

- A Blood Donation Camp was organized at the University campus on 20<sup>th</sup> January, 2014 in collaboration with the JLN Hospital, Ajmer.
- A club named as "Chemunity" was inaugurated in the University on 28<sup>th</sup>
   February, 2014.
- The University celebrated its 6<sup>th</sup> Foundation Day on 03<sup>rd</sup> March, 2014. Maj. Gen. K.V.S. Lalotra AVSM, YSM, SM (Retd.), Principal, Mayo College, Ajmer was the Chief Guest of the occasion. On the occasion, students, teachers as well as non-teaching staff were felicitated for their outstanding contributions and achievements. A cultural programme was also presented by the students to
- mark the occasion.
- A Quiz Competition under the aegis of the Department of Management was organized on  $01^{st}$  and  $02^{nd}$  April, 2014.
- A presentation on the Fullbright-Nehru and Fullbright Fellowships in the USA for the year 2015-16 was organized at the University on  $08^{th}$  April, 2014 where Dr. Gayatri Singhal and Ms. Pratibha Nair deliberated on the opportunities available.
- A felicitation-cum-farewell ceremony was organized on 12<sup>th</sup> March, 2014 to

bid adieu to the Founder Vice Chancellor of the



Felicitation Ceremony of Prof. M.M. Salunkhe



Release of Annual Report on 6th Foundation Day

University, Prof. (Dr.) M. M. Salunkhe. The ceremony was marked with the memoirs of the students, teachers and non-teaching staff where they recognised the contribution made by the founder Vice Chancellor in the establishment and extraordinary progress of the University.

• Maru Krati, the Annual Cultural Fest and the Annual Day of the University were organized on 02<sup>nd</sup> May, 2014. Padmshree Shri C. P. Deval, famous Rajasthani Poet, Convener of Rajasthani Advisory Council of Sahitya Academy and Member, Court of the Central University of Rajasthan was the Chief Guest of the occasion. During the celebrations, prizes were distributed to the

winners' of various cultural and sports events that were organized as part of Maru Krati, followed by a cultural programme presented by the students of the University.



Prof. M.M. Salunkhe Founder Vice Chancellor during the Felicitation cum Farewell ceremony



**Blood Donation Camp at CURAJ** 



Students performing in MaruKrati 2014

### **ANNUAL REPORT 2013-14**





**Chief Guest addressing the Students** 



Vice Chancellor addressing the Students



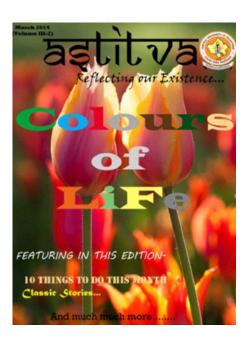


Students performing in the Cultural Fest MaruKrati 2014

### Students' Newsletter "Astitva"

The students of the university make an effort in taking out a monthly university e-newsletter, ASTITVA. Till date 12 issues have been published. As the name suggests it is an effort in building awareness and knowledge of our existence. When we mention 'our' here, it really means the 'community of the university'. This includes everybody from the Vice Chancellor to the faculty to the students. Astitva is also bilingual, it has both Hindi and English articles and comprises mainly of student writeups. The hard copy of the monthly Newsletter is displayed on the Notice Board, besides keeping a copy in the library. Astitva is the student-run





university media group of the Central University of Rajasthan. The Astitva magazine is run entirely by the students with contributions coming from the students themselves. The newsletter is an expression of the creative writing skills of the students of all disciplines. It also enables them to do team work and to give expression to their voice, ideas and beliefs.

### **Youth Fest 2013**

A team of 33 contingents including two team managers participated in the 29th West Zone Cultural Youth Festival from 26th to 30th December, 2013 at Shivaji University Kolhapur sponsored by Association of Indian Universities Delhi.





The students of the university participated in the various events like Mime, One Act Play, Skit, Group Dance, Group Song, Poster Making, Clay Modeling, Flute Classical, Spot Photography, Debate, Collage Making, Elocution, Quiz and Cartooning etc.





## **Celebration of National Festivals**

### **67<sup>th</sup> Independence Day**

The  $67^{\text{th}}$  Independence Day was celebrated at the campus with pomp and fervour. A cultural presentation followed the flag hoisting by the Hon'ble Vice Chancellor.







### 65<sup>th</sup> Republic Day

The  $65^{th}$  Republic Day was celebrated with the hoisting of the flag and cultural presentations, followed by sweet distribution. The joy of the occasion was obvious as people from the nearby villages also participated in the celebrations.











Film Club



Literary Club: Myriad Hues



Photography Club: Lens Wala



**Math Earth** 



**Economania** 



**CURAJ Quiz Club** 



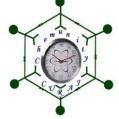
Finance Club "Mudra Manthan"



NavSrijan CLUB



**Chemunity Club** 



Where bonds are made ..!

# THE WASHINGTON

### **Sports Activities**



### Objectives of the Programme:

• to ignite young minds from different backgrounds to understand the world of sports to develop their skills to play sports at national and international level.

**Chairman, Sports & Games Committee**-Prof. R.C. Sharma **Secretary, Sports & Games Committee**-Dr. Vishvanath Tiwari **Sports Officer**-Ms. Darshna Sharma

### Sport Facilities available in University Campus:

- Two basketball Courts
- Three Badminton Courts in the hostel buildings
- Four Tennis Hard Courts
- Tow TT tables in the hostel buildings
- One Cricket Ground
- One Football Ground
- Two Volley Ball Ground
- One Kabaddi Ground
- One Hand Ball Ground
- Two Gyms in the Boys & Girls Hostel

Regular Sports classes for cricket, basketball, volley ball, lawn tennis and others are held. Indoor games facilities available in the

University are Chess, Carom and others facilities include Yoga, aerobics, athletics such as Shot Put and Tug of War.

The University teams are sent every year to regional and national forum for the participation in the games like Cricket, Volley Ball, Basket Ball, Hand Ball and others.

In academic session 2013-14 our various sports teams participated in AIU West Zone Inter University Tournaments.

Intra-University sports and games competitions are organized every year to prepare the students for further participation.

### **University Activities:**

- Special sessions: Extra coaching for Cricket and other games.
- Inter-departmental competition:
  - 1. Inter-group sports competitions for C. U. Raj. students held on 26-28 April, 2014
  - 2. Sports competitions for faculty and non-teaching staff held on 05-09 May, 2014

• Students participated in various west-zone tournaments like basketball, handball, volleyball etc organized by Association of Indian Universities (AIU).

## Inter University West Zone Participation (2013-14): Basketball

University Basket Ball women team participates in west-zone interuniversity tournaments from  $17^{\text{th}}$  Oct to  $20^{\text{th}}$  oct 2013 organized in Hemchandracharya North Gujrat, University Patan and Man team from  $6^{\text{th}}$  Jan to  $10^{\text{th}}$  Jan 2014 organized in Rajasthan University, Jaipur.

Girls Team: Sweta Nidhi, Ganga, Nisha Yadav, Ayindrila Datta, Ekta Kumara, Shruti PanwarSumitra Mahan, Somya Jain, Deepanjali Sharma, PrashithaJoorie, Khushboo Mehta

Boys Team: Pankaj Soni, Ihtisham Bahir Salroo, Abid Nishar Shah, Pawan Singh, Pran Banjara, Rajat Sharma, Arpit Katyar, Rajpal, Yash Sharma, Naman



University Staff Cricket Tournament winner team with Registrar



## ANNUAL REPORT 2013-14



Kulshrestha, Krilesh K, Krishnakant Tiwari

### **Volley Ball**

University Volley Ball women team participates in west-zone interuniversity tournaments from 25<sup>th</sup> Oct to 28<sup>th</sup> oct 2013 organized in Rajasthan University, Jaipur and Man team from 14<sup>th</sup> Feb to 18<sup>th</sup> Feb 2014 organized in Shivaji University Kolhapur, Maharashtra.

Girls Team: Sunita Kumari, Pratibha Mahan, Shanti Bidiyasar, Priyanka Kumari, Maheshwari Ghotia, Urvashi Sharma, Arti Kumari, Rakhi Giri,Shreya Sharma, Ashita Gadwal

Boys Team: Manoj Kumar Kajla, Dau Juniwal, Bhupendra Singh, Pankaj Soni, Shankar Ghotia, Prabhat Kumar, Santosh Kumar Nimoria, Pawan Singh, Anil Sunda, Rajat Sharma, Amit Kumar, Shashi Singh

### **Badminton**

University Badminton women & man teams participates in west-zone interuniversity tournaments from 25<sup>th</sup>Nov to 28<sup>th</sup>Nov 2013 organized in Rajasthan Technical University Kota, Rajasthan.

Girls Team: Priya Rani, Divya Sharma, Amita Semwal

Boys Team:Deepak Thalore, Chintu Kumbung, Jeky Chanwla, Lalit Kishor, Manish kr. Verma

Kisiioi, Mailisii Ki. Vei

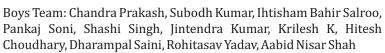
### **Hand Ball**

University Hand Ball man and women team participates in west-zone interuniversity tournaments from 24<sup>th</sup> Dec to 28<sup>th</sup>Dec 2013 organized in Rajasthan University, Jaipur

Honourable Vice Chancellor and Registrar interacting with Handball Teams

Girls Team: Ganga, Raveena, Bindu Choudhary, Sunita Kumari, Jyoti Pal, Neha Sen, Priya Tiwari, Kanchan Soni





### Lawn Tennis

University Lawn Tennis man team participates in West-Zone Inter University tournaments from  $4^{\text{th}}$  Jan to  $10^{\text{th}}$ Jan 2014 organized in Veer Narmad South Gujrat University Surat, Gujrat.

Boys Team: Meeth Kumar, Jaskaran Singh Saluja, Lalit Kishor, Rahul Pareek

### Chess

University Chess man and women team participates in west-zone

interuniversity tournaments from 6<sup>th</sup> Jan to 10<sup>th</sup> Jan 2014 organized in Mahatma Phule Jyoti Vidhyapeeth Rahuri, Ahmednagar Girls Team: Ankita Singh&Raveena

Boys Team: K.Pritam, Vinayak Singh, Pankaj Kumar Agarwal, Kuldeep Kr. Lohani

## Winner List of Intra Sports Tournaments 2013-14 Cricket:

Winners: Virendra singh, Krishna kr. Maan, Md. Jawed, Vivek Shekhawat, Rahul Pareek, Shashi Singh, Rajendra Prajapat, Vikash Budania, Bhupendra Singh, Jai Kumar, Deepak Verma, Ramlal Khoja, Anshuman Mohanty, Danish, Shaukat





### Basket Ball:

Sport	Winner	
Basket Ball (Girls)	Sweta Nidhi, Suman Burbak, Surbhi, Shruti, Jyotipal, Preeti, Madhu	
Basket Ball (Boys)	Pankaj soni, Hanumant, Arpit, Ihti sham, Rajpal, Anurag, Shankar	

### **Volley Ball:**

Sport	Winner	Runners Up
	Sunita Kumari, Nisha Yadav, Ekta	Shweta Nidhi, Madhu, Preeti,
Volley Ball (Girls)	kumara, Rajani choudhary, Urvi,	Suman, Jyoti Pal, Shruti, Dveena,
	Shivangi, Ashwati	Joorie, Praveena
Volley Ball (Boys)	Dau Junawal, Pankaj Soni, Shankar Ghotia, Anil Sunda, Ajad, Rajesh, Hanumant, Shoukin, Anurag, Dhirendra, Ramavtar, Gulshan	Shashi Singh, Manish, Amit Jangid, Bhupendra, Pran, Pawan, Anshuman, Amit

### Kabaddi:

Sport	Winner
Kabaddi (Girls)	Ganga, Laxmi Yadav, Ayindrila Dutta, Somya Jain, Shakshi Verma, Pratibha
Kabadui (GIIIS)	Mahan, Madhavi, Sunita Kumara, Poonam
	Narendra Singh, Dinesh Sarswat, Sandeep Kumar, Vijay Kumar, Tejpal
Kabaddi (Boys)	Choudhary, Jitendra Singh, Hemraj Jat, Ghanshyam Singh Rajpurohit,
	Subhash Dhaka, Vinayak Singh, Suresh Kumar Verma

### **Table Tennis:**

Sport	Winner	Runners Up
Table Tennis (Girls Single)	Priya Rani	Hema
Table Tennis (Boys Single)	Amit Kumar	Pankaj Soni
Table Tennis (Boys Double)	Amit Kumar&Anshuman Mohanty	Deepak Thalore&Nishant Rajoria

### **Tennis:**

Sport	Winner	Runners Up
Tennis (Girls Single)	Divya Sharma	Ashita Gadhawal
Tennis (Boys Single)	Rahul Pareek	Lalit Kishor
Tennis (Boys Double)	Lalit Kishore&Prabhat Kumar	Ranjeet&Meet Kumar

### **Badminton:**

Sport	Winner	Runners Up
Badminton (Girls Single)	Priya	Divya
Badminton (Girls Double)	Divya&Anshul	Nisha & Shivangi
Badminton (Boys Single)	Lalit Kishore	Deepak
Badminton (Boys Double)	Lalit Kishore & Manish Kumar Verma	Chandra Shekhar & Swaraj

### **Athletics:**

Sport	Winner
Race 100m (Girls)	Hemlata Rathore
Race 200m (Girls)	Hemlata Rathore
Race 100m (Boys)	Narendra Singh
Race 200m (Boys)	Hariom
Race 400m (Boys)	Narendra Singh, Chandraveer Singh Rathore
Race 800m (Boys)	Sunil Jat
Cross Country (Boys)	Subodh Kumar, Gordhan Parsad Dabariya, Hitesh Choudhary

### **Upcoming Project**

### To establish Kendriya Vidyalaya in the campus:

The Central University of Rajasthan had submitted a proposal in December 2013 to establish a Kendriya Vidyalaya in the campus of the University. Apropos of this initiative, a team from Kendriya Vidyalaya Sangathan, Regional Office, Jaipur, has visited the proposed land at Central University of Rajasthan campus on 22.07.2014. The Regional Office, Kendriya Vidyalaya Sangathan, Jaipur, has recommended accepting the proposal to establish a new KV from upcoming session (2015) in the University campus.

### **Central Universities Common Entrance Test 2014-15**

The Central University of Rajasthan successfully organized Central Universities Common Entrance Test-2014 (CUCET-2014) for various Integrated, PG & Ph.D. Programmes for the academic year 2014-15. The University collaborated with the following Central Universities for CUCET-2014:

Central University of Haryana

Central University of Jammu

Central University of Jharkhand

Central University of Kashmir

Central University of Kerala

Central University of Rajasthan

Central University of Tamilnadu

This was the second time when Central University of Rajasthan took an initiative to conduct the CUCET. The total number of applications received for seeking admission at CURAJ as first, second & third preference was more than 14,000 candidates.

### **Test Centres:**

Chandigarh, New Delhi, Mahendragarh, Hissar, Ajmer, Ahmdabad, Bhopal, Bikaner, Jaipur, Jodhpur, Kota, Lucknow, Udaipur, Chennai, Coimbatore, Hyderabad, Madurai, Thiruvarur, Jammu, Bhubneshwar, Dhanbad, Guwahati, Kolkata, Jamshedpur, Patna, Ranchi, Srinagar, Bangalore, Calicut, Kasargod, Kottayam, Mumbai, Thiruvanantapuram, Thrissur



### Home away from Home... CURaj Hostels

In this academic session, many new faces have joined us and now we are a big family in CURaj. We are happy that with every passing year, the number of resident students is increasing.

To provide safe and quality accommodation, there are separate boys and girls hostels. Moreover, this year we have added three more hostels with over 750 furnished rooms already occupied by the Research Scholars, Undergraduate and Postgraduate Students.

With these existing accommodation, the plan further is to have three hostels for boys and an equal number of girls hostels. Each room is furnished with cots, mattresses, study tables and chairs with good storage capacity. The rooms have been provided with the centralized air cooling system.

Understanding the needs of the students, the mess also provides excellent and variety of food at affordable price. To make things more comfortable, each floor in each hostel, a microwave is installed where the students can cook for themselves.

The University has arranged an LCD Television in the lounge area in all the hostels. Another step taken up by the authorities this year is to provide the LAN connections in each room to make internet accessible to the students. Even 8-10 desktops are set in the foyer area to facilitate internet to the students who do not possess their personal laptops.

We at CURaj try our best to provide all the facilities to our students. For this, we have well-furnished Gyms (separate for boys and girls), Basketball, Volleyball, Badminton and Tennis Courts. The indoor games like table tennis, carom, chess etc are also available for the students. We have also recruited a sports trainer and a gym instructor for professional guidance of the students.

Newspapers and magazines are available in the common room of each hostel and even the students can order for their personal copy of the same.

Medical facilities are available 24\*7 – a doctor and a nurse are present round the clock.

To facilitate the management of the hostels, the Proctorial Board has deputed Wardens who form a nexus between the students and the administration. Also there are caretakers and supervisors to address the problems of the students. The girls hostels have been provided with the lady guards for more security.











### Statistical Summary of CURAJ Students Enrolment, Teaching & Non-Teaching Staff

## <u>Teaching staff:</u> <u>Sanctioned/ Existing and category-wise distribution (as on 31-03-2014)</u>

S.No.	Item	Item Professor (AGP-10000)		Assistant Professor (AGP-6000)	Total	
1.	Sanctioned Strength	22	43	88	153	
2.	Existing Strength	10	17	69	96	
Out of	existing staff, the category	-wise numb er of c	andidates appointed are	as under: -		
	existing staff, the category  General	-wise numb er of c	andidates appointed are	as under: -	66	
(i)		T			66 08	
(i) (ii)	General	08	17	41		
(i) (ii) (iii)	General SC	08 01	17 Nil	41 07	08	
Out of (i) (ii) (iii) (iv) (v)	General SC ST	08 01 01	17 Nil Nil	41 07 04	08 05	

**Note:** The University has engaged 30 teaching staff (Professor-03, Asst. Professor-27) on temporary/contract basis against vacant sanctioned teaching positions for smooth conducting of Academic Departments.

Non-Teaching staff:
Sanctioned/ Existing and category-wise distribution (as on 31-03-2014)

S.No.	Item	Group A	Group B	Group C	Total
1.	Sanctioned Strength	20	35	90	145
2.	Existing Strength	09	07	27	43
Out of (i)	existing staff, the category	-wise number of candid	lates appointed are as	s under: -	36
(ii)	SC	Nil	Nil	02	02
(iii)	ST	Nil	Nil	Nil	Nil
(iv)	OBC	Nil	01	03	04
(v)	PH category	Nil	-	01	01
3.	Vacant Positions (1 - 2)	11	28	63	102

**Note:** The University has engaged 51 non-teaching staff (Group 'A'-05, Group 'B'-06 & Group 'C'-40) on temporary/contract basis against vacant sanctioned non-teaching positions for smooth functioning of Administration/Finance Departments.



### Students Enrolment as on 31 March, 2014

Sl.	Name of the Schools / Departments	Programme	Duration	Total Intake	Male	Female	Students Enrolment*
A	Existing Schools & Departments						
I	School of Architecture						
		B.Voc	3 years	25	15	6	21
1	Architecture	M.Arch. (Sustainable Architecture)	2 years	20	8	3	11
		Ph.D. Architecture	2 years (minimum)	0	0	0	0
II	School of Life Sciences						
		Integrated M.Sc.	C	25			22
		Biochemistry	5 years	25	10	13	23
2	Biochemistry	M.Sc. Biochemistry	2 years	20	20	23	43
	·	Ph.D.Biochemistry	2 years (minimum)	6	2	1	3
		Integrated M.Sc.	F	25	10	12	22
		Biotechnology	5 years	25	10	13	23
3	Biotechnology	M.Sc. Biotechnology	2 years	20	23	20	43
		Ph.D.Biotechnology	2 years (minimum)	6	2	3	5
		Integrated M.Sc. Microbiology	5 years	25	8	17	25
4	Microbiology	M.Sc. Microbiology	2 years	20	20	22	42
		Ph.D. Microbiology	2 years (minimum)	6	2	1	3
III	School of Chemical Sciences and Pharmacy						
		Integrated M.Sc. Chemistry	5 years	25	11	13	24
5	Chemistry	M.Sc. Chemistry	2 years	20	23	21	44
J	Chemistry	Ph.D. Chemistry	2 years (minimum)	9	3	8	11
		M. Pharm.	2 years	23**	22	8	30
6	Pharmacy	Ph.D. M.Pharm	2 years (minimum)	6	1	1	2
IV	School of Commerce & Management						
		M.Com.	2 years	20	32	10	42
7	Commerce	Ph.D. M.Com	2 years (minimum)	3	1	1	2
		MBA	2 years	30	53	18	71
8	Management	Ph.D. Management	2 years (minimum)	6	5	6	11
v	School of Mathematics, Statistics & Computational Sciences						
		Integrated M.Sc.Mathematics	5 years	25	17	8	25
0	Mathamatica	M.Sc. Tech. Mathematics	3 years	20	21	15	36
9	Mathematics	Ph.D. Mathematics	2 years (minimum)	5	6	2	8
		Integrated M.Sc. Statistics	5 years	25	11	14	25
10	Statistics	M.Sc./M.A. Statistics (Actuarial)	2 years	20	15	27	42
		Ph.D. Statistics	2 years (minimum)	2	1	2	3
11	Computer Science	Integrated M.Sc. Computer Science	5 years	25	13	12	25

		M.Sc. Computer Science	2 years	20	32	7	39
		Ph.D. Computer Science	2 years (minimum)	4	2	2	4
VI	School of Engineering & Technology						
12	Computer Science &	M. Tech. Computer Science and Engineering	2 years	23**	27	8	35
12	Engineering	Ph.D. CSE	2 years (minimum)	1	1	0	1
VII	School of Social Sciences						
		M.A. Culture & Media Studies	2 years	20	16	13	29
13	Culture & Media Studies	Ph.D. Culture & Media Studies	2 years (minimum)	0	3	0	3
		Integrated M.Sc. Economics	5 years	25	14	7	21
		M.A. Economics	2 years	20	20	21	41
14	Economics	Ph.D.Economics	2 years (minimum)	4	0	3	3
15	Public Policy, Law &	M.A. Public Policy, Law and Governance	2 years	20	15	10	25
15	Governance	Ph.D. Public Policy, Law and Governance	2 years (minimum)	4	1	1	2
		Diploma in Early Childhood Education and Development	1 year	25	6	11	17
16	Social Work	M.A. Social work	2 years	20	24	8	32
		Ph.D. Social work	2 years (minimum)	5	3	0	3
VIII	School of Humanities and Languages						
		M.A. English	2 years	20	14	30	44
17	English	Ph.D. English	2 years (minimum)	6	2	4	6
		M.A. Hindi	2 years	20	24	16	40
18	Hindi	Ph.D. Hindi	2 years (minimum)	2	7	2	9
IX	School of Earth Sciences						
		Integrated M.Sc. Environmental Science	5 years	25	17	9	26
19	Environmental Science	M.Sc. Environmental Science	2 years	20	22	20	42
		Ph.D. Environmental Science	2 years (minimum)	5	4	4	8
X	School of Physical Sciences						
		Integrated M.Sc. Physics	5 years	25	16	9	25
20	Physics	M.Sc. Physics	2 years	20	24	22	46
20	rnysics	Ph.D. Physics	2 years (minimum)	6	0	0	0
			Total	802	649	495	1144

### \*Indicates:

- (a) The total number of students (including 1st and 2nd year students)
- (b) 20% students admitted over and above the sanctioned intake (approved vide item No. 5- 4.2 of the 5th Meeting of the Academic Council for all the programmes)
- (c) Two students admitted under aupernumerary quota belonging to J&K if any (approved vide item No. 8-4.6 of the 8th Meeting of the Academic Council for the students belonging to J&K.)

<sup>\*\*</sup> Indicates the total intake of students including Sponsored Category students.

### Students Enrolment: Programme-wise /Category-wise (as on 31st March,2014)

Level General			SC			ST		ОВС			РН			Total Students Enrolment				
1	2			3			4			5			6			(2+3+4+5+6)		
	M	W	Т	M	W	Т	М	W	Т	M	W	Т	M	W	Т	M	W	Т
Integrated	60	70	130	16	7	23	7	2	9	44	36	80	0	0	0	127	115	242
B.VOC	2	3	5	4	1	5	2	0	2	7	2	9	0	0	0	15	6	21
Diploma in Early Childhood Education and Development	2	7	9	1	1	2	0	0	0	3	3	6	0	0	0	6	11	17
P.G.	157	152	309	66	26	92	27	17	44	171	113	284	1	1	2	422	309	731
M.Tech inculding M.Arch	15	7	13	5	0	4	3	0	3	12	4	15	0	0	0	35	11	46
Ph.D.	12	24	36	8	10	18	4	1	5	20	7	27	0	1	0	44	43	87
Total	248	263	502	100	45	144	43	20	63	257	165	421	1	2	2	649	495	1144





### **Newly Developed:**

- Girls Hostel
- Boys Hostel
- Mega Mess
- Estate Office
- V.C. Residence
- Peripheral and Internal Roads



Mega Mess

### **Projects under process:**

- Guest House
- Football & Cricket field
- Academic Blocks 4A3, 4A4, 4A5 and 4A6.
- Administrative Buildings
- Staff Quarters



**Boys Hostel** 



V.C. Residence

### **Upcoming Projects:**

- Academic Block 4A1, 4A2, 4A7 and 4A8.
- Library Building



**Guest House** 



**Cricket Field** 



**Football Field** 



**Administrative Building** 



Staff Quarters



**Academic Block** 



### **CURAJ** in the News

Media coverage of some important events in the year:

## शिक्षा में सुधार हो और गुणवत्ता बढ़े : मुखर्जी



राजस्थान केंद्रीय विश्वविद्यालय के दूसरे दीक्षांत समारोह में राष्ट्रपति ने 14 मेघावी विद्यार्थियों को बांटे गोल्ड मैडल दरगाह की जियारत की

## प्रतिभाएं खूब, सही प्रोत्साहन

बांबरसिंबरी में राजस्थान केंद्रीय विश्वविद्यालय का दीक्षांत समारोह

'देश में प्रतिभाएं खूब हैं, सही प्रोत्साहन की कमी है। यही कारण है अजमेर के पेक्स के प्रतिभाओं को आज तक नोबल पुरस्कार नहीं 



जोयपुर में आईआईटी के पहले की समारोहों के मुख्य अतिथि होंगे। » ड्रीम यूनिवर्सिटी का रूप लेगा विवि : राज्यपाल

राज्यपाल मार्फेट अल्बा ने राजस्थान केंद्रीय विश्वविद्यालय द्वारा गत तीन । की गई प्रगति की प्रशंसा करते हुए कहा आने वाले 30 वर्ष में यह विश्वविद्य 'द्रीम यूनिवर्सिटी' का रूप ले सकेगा।

» शिक्षा के डायनेमिक्स भी बदल रहे हैं : गहलोत मुख्यमंत्री अनेक गढ़ता ने कहा कि समाज से परिवर्तन हुआ है, उसी गति से शिक्षा के अपनेमिक्स भी बदल रहे हैं। युवा ऐसे कल का निर्माण करेंगे जो हमारी करूपना से भी सुंदर और सबके हित में हो।

» सीयूआर दुनिया में बनाएगा पहचान : पायलट

## केंद्रीय विश्वविद्यालय में प्रथम कोर्ट का गठन

पद्मश्री डॉ चंद्रप्रकाश देवल, अजय विक्रम सिंह और उद्यमी अशोक पाटनी का नाम भी सूची में

मानव संसाधन विकास मंत्रालय भारत सरकार ने केंद्रीय विश्वविद्यालय अधिनयम 2009 के अनुच्छेद 44 (सी) के तहत प्राप्त अधिकारों का प्रयोग करते हुए राजस्थान केंद्रीय विश्वविद्यालय के प्रथम

क्षात्मा केंद्रीय विश्वविद्यालय के प्रथम कोर्ट का गठन किया है। राजस्थानों के ख्यातनाम साहित्यकार पदमकों को वंदप्रकाश देवल, रिटापर्ड जाइएएस पूर्व राज सर्थक अज्ञार विक्रम सिंह और उद्योगपति अशोक चटनी के नाम भी कोर्ट के गठन में शाहिस्त किए गृंह हैं। उत्तरसम्बन्धालय के कुलापति प्रोक्तरर एमएस साल्खे ने इस गठन पर प्रस्तवाल ज्यक करते हुए कहा कि से मानव संसाधन विकास मंत्रालय, भारत सरकार द्वार मनोनीत सदस्यों का स्थागत करते हैं। विश्वविद्यालय के प्रथम कोर्ट के सदस्यों का कार्यकाल तीन वर्ष के लिए कोगा।

 किंद्रीय विश्वविद्यालय अधिनयम तहत राजस्थान केंद्रीय विश्वविद्यालय प्रथम कोर्ट को समय-समय पर स्वविद्यालय के व्यापक मीतियां र कार्यक्रम की समीक्षा करने व और कार्यक्रम की समीधा करने व विश्वविद्यालय के सुधार और विकास के लिए उपाय सुकाने, वार्षिक रिपोर्ट पर प्रत्तावों और विश्वविद्यालय के वार्षिक बातों और ऐसे बातों पर ऑडिट रिपोर्ट पर विचारों को पारित करने, विश्वविद्यालय के विजिटर को किसी भी विश्वय संबंधित सुखार देने व सल्लाक के लिए प्रस्ताव भेजने व विश्वविद्यालय के स्टेटपूर्स में

### ये हस्तियां हैं शामिल

विव्यविद्यालय के प्रथम कोर्ट गठन में कई देश की अलग-अलग क्षेत्रों से जुड़ी हुई नामचीन हित्तर्था प्रामित्व हैं। इनमें प्रोफेसर आदित्य नारायण मिश्रा, प्रोफेसर राजेंद्र प्रसाद जोशी, प्रोफेसर यीसी व्यास, प्रोफेसर विजया लक्ष्मी क्षीकर वो जोड़ी क्षारित



## 'सर्वश्रेष्ठ बनने के लिए करें मेहनत'

### केंद्रीय विवि में इंडक्शन कार्यकम

मदनगंज-किशनगढ़. राजस्थान केंद्रीय विश्वविद्यालय बांदरसिंदरी सोमवार को नव प्रवेशी विद्यार्थियों के स्वागत में इंडक्शन कार्यक्रम आयोजित किया गया। इसमे सीनियर विद्यार्थियों ने नवप्रवेशी विद्यार्थियों का स्वागत किया। कार्यक्रम को संबोधित करते हुए मुख्य अतिथि ग्रजस्थान विश्वविद्यालय कुलपति डॉ. देवस्वरूप ने कहा कि उच्च शिक्षा का स्वरूप निरंतर बदल रहा है यदि स्टूडेन्ट्स अपने आपको सर्वश्रेष्ठ साबित करना चाहते हैं तो उसके लिए उन्हें मेहनत करनी होगी। कार्यक्रम के आरम्भ में विवि के प्रॉक्टर व चीफ वार्डन प्रो. रवि चतुर्वेदी ने मुख्य अतिथि का स्वागत करते हुए विवि की गतिविधियों के बारे में बताया। विवि के कुलपति प्रो. एम.एम. सालुंखे ने अपने अध्यक्षीय



इंडक्शन कार्यक्रम को सम्बोधित करते वक्ता।

भाषण में कछए और खरगोश की कहानी बताते हुए कहा कि कभी हार नहीं मानें। अपनी दक्षताओं से काम करें, स्थिति से मुकाबला करें, संसाधनों को इकट्ठा कर हमेशा टीम में कार्य करें। इंडक्शन कार्यक्रम के अन्त में कुलसचिव श्री एम.एस. यादव ने सभी का

आभार व्यक्त किया। कार्यक्रम के दूसरे सत्र में विश्वविद्यालय के सीनियर व जूनियर विद्यार्थियों ने रंगारंग सांस्कृतिक कार्यक्रम प्रस्तुत किए। विवि के म्यूजिक क्लब के विद्यार्थियों ने भी अपनी प्रस्तुतियों के जरिए देर तक समां बांधे रखा।

### First chancellor for Central **University of Rajasthan**

Internationally acclaimed Indian innovator, development thinker, entrepreneur and policymaker, Sam Pitroda has been appointed as the First Chancellor for Central University of Rajasthan by His Excellency Honorable President of India. His tenure would be for a period of five years. Sam Pitroda had a detailed



conferencing. Sharing his favourite subject, he stressed on the need of using technology to

improve the stand focusing on innovation in teaching, we should focus on experimenting with new ideas. Dr Pitroda during his conversation highlighted the attention on key areas including using IT for all students and staff interface motivating e-commerce, e-filing, computerization of the

देश से 928 चयनित विद्यार्थियों में से 18

विद्यार्थी राजस्थान के

## कला सीयुआर के दो विद्यार्थियों को इंसपायर फैलोशिप केद्रीय विश्वविद्यालय में एंकरिंग

पर इंटेंसिव वर्कशॉप

भास्कर न्यूज्ञ । हरमाडा-तिलानिया. बांदरसिंदरी स्थित राजस्थान केंद्रीय विश्वविद्यालय

ओर से एंकरिंग पर इंटेंसिव वर्कशॉप का आयोजन किया गया। वर्कशॉप का उददेश्य विश्वविद्यालय के विद्यार्थियों में छिपे एंकरिंग के हुनर को निकालकर एंकरिंग के क्षेत्र में कुशलता को बढाना था।

कल्चर व मीडिया

स्टडीज विभाग की

विश्वविद्यालय की

एंकरिंग के गुण बताती अधिकारी मित्तल।

जनसंपर्क अधिकारी व भृतपूर्व रेडिया जाकी अनुराधा मित्तल ने एंकरिंग के कई प्रकार के गुण विद्यार्थियों को बताए। मित्तल ने विद्यार्थियों को एंकरिंग के सुझावों, व तकनीकियों, वाईस माङ्युलाइजेशन, वॉइस इंप्रूवमेंट,माइक्रोफोन के प्रकार, प्रथोग, सार्वजनिक स्थलों पर बोलने का



हरमाड़ा तिलोनियां. वर्कशॉप में बेस्ट एंकरिंग के गुण सीखते विद्यार्थी।

बताया। मित्तल ने बताया कि वर्कशॉप का आयोजन वाले विद्यार्थियों को प्रमाण पत्र भी दिया जाएगा। प्रायोगिक जानकारी के लिए रेडियो व टीवी स्टेशन की विजिट कराई जाएगी। ताकी विद्यार्थी प्रत्यक्ष रुपसे मौजूद रहकर एंकरिंग को देख व सीख सके।

### स्पर्श की बैठक आज

गान्स्रभात केल्दीरा विश्वविद्यालय में स्थापित डर, टीवी एंकरिंग तथा अन्य के बारे में विस्तार से सैविसटाईजेशन, प्रीवेशन,एंड रिड्रेजल आफ सेक्सुराल पुरस्कृत किया जाएगा।

हासमेंट की एपेक्स बाडी तथा विश्वविद्यालय शिकायर बुधवार को किया जाएगा। कार्यक्रम की मुख्य अतिथि राजस्थान राज्य महिला आयोग की अध्यक्ष प्रोफेसर लाडकुमारी जैन होंगी। इस दौरान जैन जैंडर इर्न टी व जैंडर सैन्सिटाईजेशन पर विशेष व्याख्यान देंगी। इस कार्यक्रम में राजस्थान विश्वविद्यालय जयपुर में महिला अध्ययन केन्द्र की निदेशक क्षमा अग्रवाल भी शिरक त करेंगी। इस दौरान सैन्सिटाइजेशन पर पोस्टर प्रतियोगिता आयोजित की जाएगी। विजेताओं क

भास्कर न्यूज | हरमाझ तिलोनिया केन्द्रीय विश्वविद्यालय के दो विद्यार्थियों का चयन इंसपायर फैलोशिप के लिए किया गया। विश्वविद्यालय

की



क्रानिका जैन

जैन को उनवे अनुसंधान सौर उर्जा संचयन तथा एमसीसी टेक मैथेमेटिक्स के छात्र मुकेश नागर को उनके अनुसंधान द नंबर आफ प्राइम

अनुराधा मित्तल ने बताया कि रसायन विभाग

जनसंपर्क

पालिनोमिअल्स

संबंधित पाठ्यक्रम में स्नातकोत्तर परीक्षा में प्रथम स्थान प्राप्त किया है। चयनित विद्यार्थियों को फैलोशिप के रुप में पांचे वर्ष तक विज्ञान व पौद्योगिकी विभाग द्वारा नेट/जेआरएफ समानान्तर अनुदान प्राप्त होगा साथ ही अनुसंधान के लिए अलग से अनुदान दिया जाएगा। जिससे विद्यार्थी विदेश जाकर अपना शोध विद्याश्या विदश जाकर अपनी शीध जारी रख सके। मित्तल ने बताया कि इस वर्ष फैलोशिप के लिए देश से 928 चयनित विद्यार्थियों में से 18 विद्यार्थी राजस्थान के हैं। इनमें से दो विद्यार्थी केन्द्रीय विश्वविद्यालय राजस्थान के है।



## Education should be restructured and be job-oriented: Expert



Delegates at the round table conference on 'A Road map for higher education in Raiasthan' held at a resort near Pushkar.

DEEPAK SHARMA/ HT PHOTO

**HT Correspondent** 

AJMER: Higher education should be restructured in Rajasthan so that the youth get employment and become useful citizens, said

professor Vijaya Shankar Vyas, deputy chairman, state plan-ning board.

He was speaking at the inau-gural session of the two-day round table conference of edu-

system and eradicating unem-

In his message Gehlot said, "Quality management in higher education is the core which steers innovations and researches. The present conference would come out with ideas to strengthen it."

To get better results from higher education institutions, they must be allowed to work as autonomous bodies, said

## इंटीग्रेटेड पाठ्यक्रमों में प्रवेश के लिए काउंसलिंग एक से

भासकर न्यूज | हरमाझ तिलोनिया.

राजस्थान केन्द्रीय विश्वविद्यालय में इंटीग्रेटेड कोर्स में प्रवेश के लिए काउंसिलंग का कार्य एक जुलाई से किया जाएगा। यह कार्यक्रम चार जुलाई तक चलेगा।

विश्वविद्यालय की जनसंपर्क अधिकारी अनुराधा मित्तल ने बताया कि एक जुलाई को इंटीग्रेटेड कोर्सेज में एमएससी, इकानामिक्स, एमसीसी कम्प्यूटर साइंस, व एवसीसी स्टेटिस्टिक्स के लिए काउंसलिंग व एडमिशन का कार्य किया जाएगा। दो जुलाई को एमएससी फिजिक्स,

को एमएससी बायो कमेस्ट्री तथा एमएससी माईक्रोबायलोजी के लिए काउंसलिंग की जाएगी। उन्होंने बताया कि विश्वविद्यालय में संचालित बीस पीजी पाठ्यक्रमों के लिए सात जुलाई से काउंसलिंग का कार्यं किया जाएगा। परीक्षा नियत्रंक कर्नल डा. हनुमान शर्मा ने बताया कि एडिमिशन व काउंसिलंग सत्र सुबह नौ बजे से विश्वविद्यालय परिसर में आयोजित होगा। इसमें सुबह 9.30 बजे से 11.30 तक मूल दस्तावेजो का सत्यापन तथा दोपहर 3 बजे तक प्रोविजनल प्रवेश दिया जाएगा। तीन से चार बजे तक विद्यार्थी शस्क जमा कर

## राष्ट्रभाषा का बताया महत्व

हरमाड़ा तिलोनिया । बांद्रसिद्री स्थित केन्द्रीय विश्वविद्यालय राजस्थान में हिंदी पखवाड़ा शुक्रवार को सांस्कृतिक कार्यक्रम के साथ संपन्न हुआ। समापन समारोह के मुख्य अतिथि पदमश्री डा. चंद्रप्रकाश देवल थे। कार्यक्रम की अध्यक्षता विश्वविद्यालय के प्रभारी कुलपति केसी शर्मा ने की। पखवाड़े के दौरान निबंध, स्वरचित कविता, वाद विवाद, पोस्टर प्रस्तुतीकरण तथा कर्मचारियों के लिए टंकण प्रतियोगिता तथा हिन्दी टिप्पण व प्रारूपण प्रतियोगिताएं आयोजित की गई। हिन्दी विभाग के सह प्राध्यापक डा. लक्ष्मी अय्यर ने स्वागत भाषण पढ़ा। हिन्दी विभाग की छात्राओं ने स्वागत गीत प्रस्तुत किया। अंग्रेजी व कल्चर मीडिया के विद्यार्थियों ने सांस्कृतिक कार्यक्रम प्रस्तृत किए।

# देश का भविष्य युवाओं पर निर्भर : राष्ट

<sup>™</sup> अजमेर/मदनगंज-किशनगढ़, आवश्यक है। उन्होंने अपने भाषण के (निसं)। राष्ट्रपति प्रणव मुखर्जी ने अन्त में यह इच्छा व्यक्त की कि देश मंगलवार को केन्द्रीय विश्वविद्यालय में विद्यार्थियों व शिक्षकों को वीडियो मिलकर 2014 में एक नई शुरूआत कॉन्फ्रेसिंग के जरिये नये साल का करें ताकि उच्च शिक्षा के क्षेत्र में हमारा संदेश जारी किया। राष्ट्रपति डॉ. प्रणब देश नई ऊंचाइयां छू सके। मुखर्जी ने कहा कि विश्व के प्रथम 200 विश्वविद्यालयों में शामिल होने के लिए यह अत्यन्त आवश्यक है कि उच्च शिक्षा प्रणाली को हम इस तरह बनाएं कि हम विश्व स्तरीय छात्र प्रस्तुत कर सकें। इसके लिए अनुसंधान संसाधनों को बढ़ाना होगा। साथ ही विद्यार्थियों में परिवर्तनात्मक सोच पैदा करने के लिए उन्हें सुनहरे अवसर प्रदान करने होंगे।

उन्होंने कहा कि उच्च शिक्षा के स्तर में सुधार करने के लिए हमे शिक्षकों की गुणवत्ता में सुधार करने होंगे। नेशनल नॉलेज नेटवर्क विचारों, नवाचारों व सझावों को इकटठा करने व प्रसार करने के लिए प्रभावी समाधान प्रदान करता है। इसलिए इस तरह के संसाधनों का कौशल विकास और ज्ञान बढाने के लिए अधिक से अधिक इस्तेमाल करें। राष्ट्रपति मुखर्जी ने कहा कि शिक्षण के क्षेत्र में उत्कृष्टता का लाभ उठाने के लिए 'इन्सपॉयर्ड टीचर्स' के व्याख्यानों की श्रृंखला विश्वविद्यालय स्तुर पर आयोजित होनी चाहिए, जो विद्यार्थियों को आगे बढ़ने व नई कंचाइयों को हांसिल करने के लिए प्रोत्साहित कर सकेगी

विद्यार्थियों को संबोधित करते हुए राष्ट्रपति ने कहा कि आप युवा है और देश का भविष्य आप पर निर्भर करता है। इसलिए आपको अपने अधिकार एवं, कर्तव्यों को समझना अत्यन्त से की गई। जिसमें उन्होंने राष्ट्रपति. आनन्द मोहन ने आभार जताते हुए सुधारा जा सकता है।

के उज्जवल भविष्य के लिए हम सब

- केन्द्रीय विश्वविद्यालय में राष्ट्रपति ने दिया नये साल का संदेश
- केन्द्रीय विश्वविद्यालय में विद्यार्थियों व शिक्षकों को वीडियो कॉन्फ्रेसिंग के जरिये जारी किया संदेश



राष्ट्रपति प्रणव मुखर्जी ने मंगलवार को केन्द्रीय विश्वविद्यालय में विद्यार्थियों व शिक्षकों को वीडियो कॉन्फ्रेसिंग के जरिये नये साल का संदेश जारी किया। (इनसेट में राष्ट्रपति प्रणव मुखर्जी)

इससे पहले कार्यक्रम की का शुक्रिया अदा करते हुए उच्च कहा कि उनके सपने को पूरा करने विधिवत शुरूआत केन्द्रीय शिक्षा को लेकर उनकी सोच व के लिए सभी संस्थाओं को विश्वविद्यालय कर्नाटक के कुलपित दृष्टिकोण को सभी के साथ बांटा। मिलजुलकर सहयोगात्मक प्रयास के प्रो. एसएस मूर्थी के स्वागत भाषण एनआईटी कुरूक्षेत्र के निदेशक प्रो. साथ शिक्षा व अनुसंघान का स्तर

# ऑन एयर होगा 'रेडियो सीर

केंद्रीय विवि खोलेगा कम्यनिटी रेडियो स्टेशन

डब्ल्यूपीसी विंग से हरी इांडी का इंतजार परमेश्वर शर्मा

जयपुर ⊳ 7 अक्टूबर

केंद्रीय विश्वविद्यालय, राजस्थान 'कम्यनिटी रेडियो' स्टेशन खोलेगा। विवि प्रशासन ने योजना तैयार कर दुर संचार एवं सूचना प्रौद्योगिकी मंत्रालय (एमसीआईटी) के अधीन वायरलैस प्लानिंग एंड कॉर्डिनेशन विंग (डब्ल्यूपीसी विंग) को जरूरी

### 15 किमी तक का क्षेत्र होगा कवर

करीब 20 लाख रुपए की लागत से बनने वाले सीयुआर रेडियो स्टेशन के लिए विवि ने ब्रॉडकास्ट इंजीनियरिंग कंसलटेंट्स इंडिया लि. से संपर्क साधा है। रेडियो पर शुरुआती चरण के कार्यक्रमों में विद्यार्थियों की काउंसलिंग, स्वास्थ्य एवं महिला विशेष कार्यक्रमों के अलावा मनोरंजन के कार्यक्रम शामिल हैं। यह स्टेशन विवि से करीब 15 किलोमीटर तक का क्षेत्र कवर करेगा। ऐसे में विवि के प्रतिनिधियों ने इस क्षेत्र में बांदर सिंदरी, पाटन सहित अन्य गांवों का सर्वे कर स्थानीय स्तर पर श्रोताओं की मांग जानना शुरू कर दिया है।

कागजात महैया करा दिए हैं। अब मंत्रालय हरी झंडी का इंतजार है।

जानकारों के मुताबिक मंत्रालय ने विवि का ट्रैक रिकॉर्ड देखते हुए इस पर सैद्धांतिक सहमित जताई है। ऐसे में एक वर्ष में कम्युनिटी रेडियो स्टेशन शुरू होने की संभावना है।

कम्यनिटी रेडियो का नाम फिलहाल रेडियो सीयुआर (सेंट्रल युनिवर्सिटी राजस्थान) प्रोजेक्ट रखा गया है। प्रोजेक्ट को मंत्रालय के अधीन आने वाली कम्यूनिटी रेडियो स्क्रीनिंग कमेटी से सहमति मिल चुकी है। कमेटी के सदस्यों के

समक्ष विवि के प्रोजेक्ट प्रमख साक्षात्कार देने के साथ ही इसके फायदों का प्रस्तुतिकरण दे चुके है। रेडियो स्टेशन की कार्यप्रणाली जानने के लिए प्रोजेक्ट के सदस्यों ने हाल ही मंत्रालय की ओर से माउंट आबू में आयोजित एक कार्यशाला में हिस्सा भी लिया, ताकि रेडियो के ऑन एअर होने से पहले खामियां दूर की जा सकें।

डब्ल्यूपीसी विंग को प्रोजेक्ट सीयआर का प्रस्ताव सौंप दिया है। यहां से सहमति मिलते ही एक वर्ष में केंद्रीय विवि, राजस्थान का 'कम्युनिटी रेडियो सीयुआर' ऑन एअर होने की संभावना है।

-अनुराधा मित्तल, प्रोजेक्ट हैड, रेडियो सीयुआर, केंद्रीय विवि राजस्थान





## 'जीवन में सिद्धांतों से नहीं करें समझौता'

केन्द्रीय विश्वविद्यालय का छठां स्थापना दिवस समारोह

जनस्त केवीएस लालोज ने अब तक करण गए कार्यों के बारे हैं विद्यार्थियों से कहा कि जीवन में सिवार्य से वाराणा जो वहने के लिए कभी सिदाती से समझीता नहीं करों जलता है जाता केवार के

भारतम ब्युत्र। हानाह विश्वेनिया होगा वह संस्थान हमेशा प्रगति वे पृथ पर होगा। कार्यवाहक कृतपार्र मेयो कॉलेज के प्रिस्पल मेजर प्रोक्तस एमी सिंह ने कुल्पार्था हात्र जनसल केवीएस लालीजा ने अब तक कराए गए कार्यों के बारे रे

## सेंट्रल यूनिवर्सिटी की बास्केटबाल टीम खाना



हरमाडा. तिलोनिया. केंद्रीय विश्वविद्यालय की बास्केटबाल टीम।

भास्कर न्यूज | हरमाडा तिलोनिया

को बार्टामंदरी स्थित के न्हीय सम्भाव में के नहीं स्थाप में स्थाप गुजरात के पाटन की हेमचंद्राचार्य नॉर्थ

ानपर रहता है इसाराए ज्योक का हमारी हैं हमारा स्वयं पर स्व अधार होंग्य ने मोहा मन
अमं बढ़ाना चाहिए। जो अपनी भीतर सम्मादा वही पातिस्वाल रहता है।
रिकार को महत्ता पर बोलते हुए रिकार संदेशिक कार्य कार्य है कि रिकार स्वाचित कार्य पाति स्वाचित स्वाच रिकार स्वाचित स्वाच रिकार रिकार स्वाचित स्वाच रिकार स्वाचित स्वाच रिकार रिकार कार्य रहता है कि रिकार स्वाचित स्वाच रिकार रिकार कार्य रहता स्वाच रिकार रिकार कार्य रहता रिकार कार्य रहता रिकार कार्य रहता रिकार रिकार कार्य रहता रिकार रिकार

## केन्द्रीय विवि के संस्थापक कुलपति प्रो.सालुंखे का अभिनंदन

बांदरसिंदरी (ब्यूरो)। राजस्थान के-दीय नेतृत्व, निर्मल स्वभाव की वजह से उन्होंने ना केवल पर सालुंखे ने विश्वविद्यालय में पांच विश्वविद्यालय के प्रांच वर्षों के सकर में हुए संपूर्ण विश्वविद्यालय के प्रांच कर्षों के दौरान विवादी पत्नी को सकते र विकास कार्यों का वेद विश्वविद्यालय के पूरे परिवाद को लोकियात हासित्त की समारोह में मुद्दपति थ्रों, ए पी आजा जरक की कि अने कार्यों का वात है, जिन्होंने एककुट होकर विविध्व कि कि किसा में सिंह ने भ्रो सालुंखे क्यारीं अध्यक्त, मूर्मा पिक्ट पेंट किक्क त्यावायों के सांक प्रांच के सांक कार्यों का प्रांच के सांक कार्यों का अवसर पर अरूणपती स्थापक कुलापीत थ्रों, ए पास सालुंखे का मीका था सालुंखे भी अवस्थित थे। कुलापीत थ्री. यो सांच में भ्रो सालुंखे का प्रोचित के कार्यों के सांच सांच कार्यों का प्रांच के प्रांच के सांच कि कार्याण के सांच के मान्यों के सांच कार्यों के मान्यों के सांच कार्यों के सांच प्रांच के सांच कार्यों के प्रांच कि कार्याण की विश्वविद्यालय कार्यों के प्रांच के प्रांच के प्रांच कि कार्याण की विश्वविद्यालय कार्यों के प्रांच के प्रांच कि कार्यों के प्रांच के प्रांच के प्रांच कि कार्यों के प्रांच के प्रांच के प्रांच कार्यों के प्रांच के प्रांच के प्रांच कार्यों के कार्यों कार्यों के कार्यों के कार्यों के कार्यों के कार्यों कार्यों कार्यों के कार्यों कार्यों कार्यों कार्यों कार्यों कार्यों कार्यों कार्यों के कार्यों कार्यों

प्रसाद्धी ने विश्वविद्यालय में पांच वर्ष के कार्यकाल के दौरान बिवारी पत्नों को सबके साथ बांटा। उन्होंने आला व्यक्त की कि आने व्यक्ते समय में विश्व के शिवक-निवारावी देन-विदेश में बिव का नाम पेरान करों। कार्यक्रम की शुरुआत में डीन अकारमीक प्रो. के मी शर्मा ने प्रो. साद्धी के व्यक्तित्व पर प्रकार डाला। समारीह में अर्थशास्त्र विभाग हारा संस्थापक कुलपति पर बनावी गई फिल्म प्रस्तुत की गई तथा कल्ला व मीडिया विभाग द्वारा बनाये गये कर्तण्यत का विभोगन किया

## कला व संस्कृति को मिले बढ़ावा'

विश्वविद्यालय

प्लानिंग-मॉनिटरिग बोर्ड की बैठक

स्वस्तरंग निकारनगढ़ एजस्थान केंद्रीय विश्वविद्यालय बांदर्सस्दे के प्लानिन पूर्व मॉनिटरिंग स्वार्टिंग क्यांत्रिया पूर्व न्यूक्तीलया प्रव न्यूक्तीलया प्रव न्यूक्तीलया प्रव न्यूक्तीलया प्रव न्यूक्तीलया प्रव महित्र कांत्रिया मंत्रिया कांत्रिया के प्रव संस्कृति से मुख्य से मुख्य संस्कृति से मुख्य से मुख



किष्ठनगढ़ के केन्द्रीय रिष्ठविद्यालय में आयोजित प्रनाशिंग व मॉनिटरिंग बैठक में मीजूब कुलपति व अन्य।

कि विश्वविद्यालय को राज्य की पारंपरिक कि विस्वविद्यालय को उच्च की प्रारंशिक भौगीतिक परिस्वित को रेखते हुए करा, डिजाइन, संस्कृति, संगीत, ति स्वविद्यालय में सेंटर फाँर स्टडी ऑफ साहित्य, सिल्म को संख्रित कार्यक्र में इन्स्य प्राट्यक्रम और पीएचडी कार्यक्रम जुरू करने बाहित्य, प्राच्यासीएड टेनोनांवित के से में स्वव्य डिजाइन की को स्वाच के को-फाउंडर अर्जुन मल्होज ने नैनो हुए बाटा एनेलिसिस पाट्यक्रम प्रारम्भ देखनीलों और मुक्तियार इंजीनियारिंग को ताम होगा। को पाट्यक्रम में प्रारंभित करने को प्राच्या व्यवस्थान को और मुक्ति व्यवस्था स्थाव व्यवस्थान को और मुक्ति व्यवस्था स्थाव व्यवस्थान की पूर्व कुलपति प्रो.

भौगोलिक परिस्थिति को देखते हुए विज्वविद्यालय में सेंटर फॉर स्टडी ऑफ एटमॉस्टिम्स, लेंड ओशंस एंड दिवसं विश्वाम को स्थापना होनी जाहिए। साथ ही देश में डाटा विज्ञानिक की कमी को देखते हुए डाटा एनोलिस्स पार्ट्यकम प्रारम्भ होने से विद्याविद्यों को लाभ होगा।

टेलीकोर जैसे विश्वयों को पाइयक्रम में व क्रामिल करने का मुख्याल दिया इस्त यैवन स्कूल ऑफ केमिकल साईसेस एड कामेंसी के डीन हो, अबर दी, मास्यक्रि स्कूल ऑफ मेनेजमेंट एड कॉमर्स के डीन ग्रे. आरसी, शानी, डीन एकडिमिक ग्रे. के.सी, बाने, कुलताबिक प्रमुख्य कार्य, वित्त ऑफारी डी.के. अञ्जवाल मोजूद के आर्थालक कुलपति ग्री. ए.पी. सिंह ने भन्मवाद दिया।

### बेहतरीन व्याख्यान करें रिकॉर्ड

क्रेन संस्कृति ।

बाई सन्दर्भ ने विश्वविद्यालय
आयोगित बेहतरीन व्याख्यान
रिकार्डिंग कर वेबसाइट पर अपन्
करने की बात कड़ी। एचरी।
टैक्नीलांजी के को-फाउंडर मल्डीक विरोशों में कार्डर पर सिकार्डर मल्डीक विरोशों में कार्यन भावीत (श्ववक्री विशेष व्याख्यान आमधित करने आईआईटी ब्याज्यपुर से महत्योग रोजि बात कही। उन्होंने इंटरेस्क्व्युल्ड औं

# जिंदगी के मेले कैसे देखें, यह आप पर निर्भर

## माउंट एवरेस्ट विजेता गौरव ने विद्यार्थियों के शिक्षा व प्रकृति से दूर होने पर जताई चिंता, केंद्रीय विश्वविद्यालय में दिया व्याख्यान

बांदरसिंदरी/अजमेर, 3 फरवरी (न्युजसर्विस/कासं)। अंतरराष्ट्रीय पर्वतारोही व माउंट एवरेस्ट विजेता गौरव शर्मा का कहना है कि जिंदगी के मेले देखने के दो तरीके होते हैं, 'एक मेले की भीड़ में घुसना और दुसरा पहाड़ के ऊपर चढकर मेले को देखना। अब यह आप पर निर्भर है कि आप क्या करना चाहते हैं।'

वे राजस्थान केंद्रीय विश्वविद्यालय

में 'युवा और साहस 'विषय पर आयोजित विशेष प्रेरक व्याख्यान में बोल रहे थे। उन्होंने चुरू से शुरू किए अपने जीवन से लेकर माउंट एवरेस्ट की चढ़ाई तक के सफर व उस दौरान आई मुश्किलों तथा सुनहरे पलों को सबके साथ साझा किया। गौरव राजस्थान के सबसे कम उम्र के नागरिक हैं, जिन्होंने विश्व की सबसे ऊँची चोटी माउंट एवरेस्ट पर विजय हासिलं की।



गौरव शर्मा का स्वागत करते कुलपति।

प्रेस फोटो- नवज्योति

केंद्रीय विश्वविद्यालय का वार्षिक पुरस्कार मरुकृति-2014

## विश्वविद्यालय के 'राजदूत' बनकर दिखाएं छात्र

साहित्यकार डा.सी.पी. देवल ने किया आह्वान भारकर न्यूज । हरमाझ-ति





प्रोत्साहित किया। मरुकृति 2014 में खेलकृद व सांस्कृतिक प्रतियोगिताओं के विजेताओं को पुरस्कृत किया गया तथा प्रशीसिप्शन ऑफ धूनिवासिटीज को ओर से कोल्हापुर में आयोजित युवा महोत्सव के प्रतिनिधयों को प्रशस्त

पर विश्वविद्यालय के छात्र करणा परिवद के अध्यक्ष प्रो. के. सी. शामी अतिथियों का स्वागत करते हुए विभि गतिविधियों व पाद्यक्रमों स अवग कराया। स्कृत्व ऑफ स्यूमनिटीज एं लेंग्वेजेज की डीन सुप्रिया अग्रवाल



# राष्ट्रपति के आगमन का पूर्वाभ्यास

हेलीपैड पर उतरे हेलीकॉप्टर, आईजी व कलेक्टर ने भी लिया तैयारियों का जायजा



हरमाडा तिलीनिया, राष्ट्रपति के आजमन से पूर्व विका निर्देश देते अधिकारी

### कलेक्टर, आईजी व एसपी ने किया दौरा



'लड़िकयों का बढ़ाएं आत्मविश्वास

# सीयूआर में खुलेगा कम्युनिटी





हरमाडा-तिलोमिया. केंद्रीय विश्वविद्यालय परिसर में संचातित डे केवर सेंटर में बच्चों को खिलौनों के माध्यम से खेल-खेल में हिना देते हिनाका

क्षेत्र में देश के नक्शे पर महत्वपूर्ण निभाने के साथ ही स्थानीय समुदाय के लिए भी उपयोगी वन रहा है। केंद्रीय विश्वविद्यालय में शीच्र ही कम्युनिटी कॉलेज संचालित होगा। कॉलेज की शुरुआत जनवरी से दो पाट्यक्रमों के साथ होगी। इसके अलावा विश्वविद्यालय के छात्रों के सर्वे का आधार आसपास के गांव हैं और कर्मचारी भी समाज सेवा में भूमिका निभा रहे हैं।

केंद्रीय विश्वविद्यालय के कुलपति एमएम लुंखे ने बताया कि 38 लाख रुपए के बजट

### कम्युनिटी रेडियो स्टेशन होगा शरू

कम्युनिटी को मह्देनजर रखते हुए केडीय विश्वविद्यालय में कम्युनिटी रेडियो सेटर भी शीघ स्थापित होगा। जिसे संचालित करने के लिए आसपास के गांधी के लोगों की एक कमेटी बनाई जाएगी शक कमेटी ही इस कम्युनिटी रीडियो सेटर को संचालित करोगी बन्मुनिटी रीडियो मेंदर के माण्यम से ऐसे ऐसे कार्यक्रमों का प्रसारण किया जाएगा जिससे समुख्य व समाज का समग्र विकास हो सके। जनकल्याकशी योजनाओं के बारे में भी इस रीडियो सेटर के माण्यम से बताया जाएगा।

### डे केयर सेंटर भी संचालित

केंद्रीय विश्वविद्यालय में डे केयर सेंटर भी चल रहा है। जिसमें करीब 60-70 बच्चे लाभांवित हो रहे है। केंद्रीय विश्वविद्यालय में कार्यरत करीब 1100 मजदूरों के बच्चों की अच्छी देखभाल के साथ में खिलौनों के माध्यम से उन्हें शिक्षा से भी जोड़ने का प्रयास किया जा रहा है।

### ये कार्य भी संचालित

केंद्रीय विश्वविद्यालय के सोशल वर्क विभाग के द्वारा बांदरसिंदरी

### समाज को हो समग्र विकास

के हाथ प्रश्नावद्यालय के साक्षाल कहा विश्वान के हिंद्य प्रेमेंसर रखींड आ पार्टिन ने बतावा कि समाज संन्ता विश्वाम में बलास में समुद्राज के सुद्राजे के बारे में जो सिक्काण जाता है। उसे फिल्ड में करने में जी सिक्काण जाता है। उसे फिल्ड में करने में विश्वामा हो इसका मुख्य अंग्रेस है। इस जिमान के बिद्याली प्रत्येक समाज के पुरुवतर, शुक्रवाल को मुंडोली ब्राह्मित प्रत्येक समाज के पुरुवतर, शुक्रवाल को है। विद्याली इस दौरान पार्च की समाज के समाज के स्थान के स्वाप्त के समाज के स्वाप्त के स्वाप्त के स्वाप्त के स्वाप्त के स्वाप्त के समाज के स्वाप्त के स्वाप्त के समाज के

# पित्रोदा राजस्थान केंद्रीय विश्वविद्यालय के कुलाधिपति

वीडियो कॉन्फ्रेंसिंग से ली कामकाज की जानकारी, विश्वविद्यालय को बेहतर बनाने और विकास के लिए दिए कई सुझाव

अजमेर जांदरसिंदरी, 17 जनवरी (कासं-ज्यूजसविंदर)।
राष्ट्रपति प्रणब मुख्जी ने प्रधाननीत्री के विशेष सलाहकार डॉ.
सेम फिंगोद को पांच वर्ष के सिएर राजस्थान केंद्रीय पिश्चितवायालय
का कुलाधिपति निपृक्त किस हो उन्होंने विदिक्ष केंद्रीसिंदर के स्वार्ध के हिएर हो है। राजस्थान की समृद्ध कला और
संस्कृति को देखते हुए डॉ. पिजोदा ने विश्वविद्यालय की खुबसुरती
का कुलाधिपति निपृक्त किस हो उन्होंने विदिक्ष को स्तिर्धित के स्वार्ध के हिएर हो पिजोदा ने विश्वविद्यालय
के माध्यम से कुलपति प्रो. एम. एम. सालुंखे और अधिकारियों से
स्वर्धाविद्यालय के कमानकान की जानकारी सी।
उन्होंने अपने मर्सदीदि विषय वा तिक्र करते हुए इस बात
पर जोर दिया कि इम प्रौधीगिक्षी के उपयोग से किस तरह उच्च
साला के सरना को वेहरा बना सालहों है। जहाँने कि हिएस
में ने वाचार के प्रयोग की बजाय हमें नए विचारों के प्रयोग पर
प्यान केंन्द्रित करना चाहिए। उन्होंने तकनीक का प्रभावसाली
योग के उपयोग की विचार को सालहा को जी समाधिकार के स्वयोग पर
प्यान केन्द्रित करना चाहिए। उन्होंने तकनीक का प्रभावसाली
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प्यान केन्द्रित करना चाहिए। उन्होंने तकनीक का प्रभावसाली
योग के उपयोग को वजाय हमें नह विचार के प्रयोग पर
स्वान के निर्देश करना चाहिए। उन्होंने तकनीक का प्रभावसाली
योग के उपयोग कि प्रणान पर कुष्ट प्रमुख को जी समाधिकार्य करने को कहा। वन्होंने अनुस्थान को मन्निवास पर
को बढ़ाया, ई-फाइल्स पर जोर, विवि का कम्प्यूटरिकरण, विश्वव

ग्राहक की तरह होते हैं। यदि ये खुश हैं तो समझ लीजिए कि इसलिए खास है पित्रोदा

स्व के कुट्याहिपारि

अग्नेर विकास के लिए दिए कई सुझाव
अग्नेर पित्रोद
अग्नेर विकास के लिए दिए कई सुझाव
अग्नेर पित्रार के खेरा में हा गिर्मात प्रकार के साम प्रकार मार्ग के साम प्रकार के साम में उन्होंने के साम प्रकार मार्ग करने के साम प्रकार मार्ग करने मार्ग करने मार्ग करने मार्ग करने मार्ग के साम प्रकार मार्ग करने मार्ग क



## केन्द्रीय विश्वविद्यालय में प्रवेश प्रक्रिया जारी

काउंसलिंग २२ तक

रूपनगढ़. केन्द्रीय विश्वविद्यालय की ओर से 20 पी.जी. पाठ्यक्रम में काउंसलिंग का दौर जारी है। यह प्रक्रिया 22 जुलाई तक चलेगी।

विश्वविद्यालय की सूचना एवं जनसम्पर्क अधिकारी अनुराधा मित्तल के अनुसार 18 व 19 जुलाई को एमबीए, एमएससी, कैमिस्ट्री, एमएससी, फिजिक्स, एमएससीटेक

मेथेमेटिक्स, एमए; एमकॉम. एमएससी स्टेटिक्स बायोटेक्नोलोजी, एमएससी बॉयोकैमिस्टी. एमएससी माइक्रोबायलॉजी, एमएससी इन्वायरमेन्टल साइंस के लिए काउंसलिंग व एडिमशन सेशन

अन्य विषयों के लिए 22 व 23 जुलाई को सुबह 10 बजे से काउंसलिंग व प्रवेश प्रक्रिया होगी।

## केन्द्रीय विवि को जल प्रबंधन पुरस्कार



का लक्ष्य रखा गया है। यह 8500 आवादी वाल परिसर के लिए पर्याप्त सकता है। वास्तुकार सी. पी. कुकरे और केन्द्रीय लोक निर्माण विभाग इसमें योगधान दिया है।

### ठोस जमीन, भंडारण

नहीं आसान अजनेर जिल में औसत बरसात 550 मिलीमीटर मानी गई है। बारसरी हमें टिम्बत विश्वविद्यालय प्रसिद्ध में मिट्टी को तब बहुत करें हैं। इसके नीचे चट्टानों की परत बहुत कटोर हैं। इसके चलते पूजल